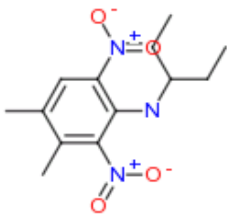


Report

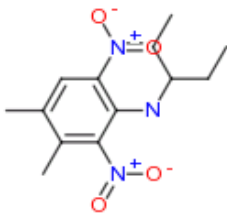
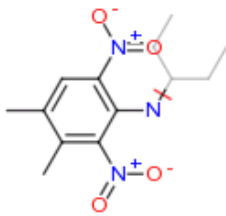
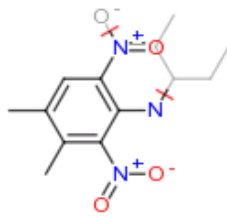
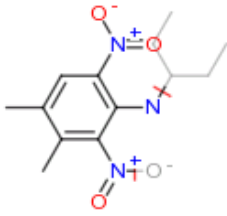
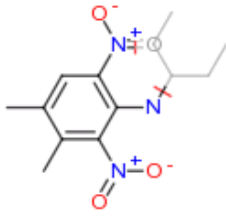
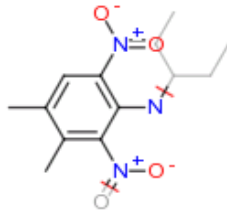
Input:

	ID (job)	4
	Mass (Da)	281.1376
	Formula	C ₁₃ H ₁₉ N ₃ O ₄
	DBE	6

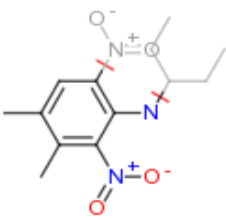
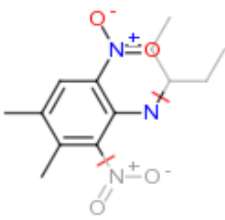
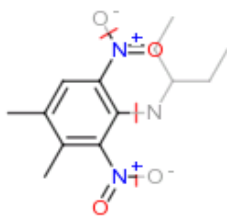
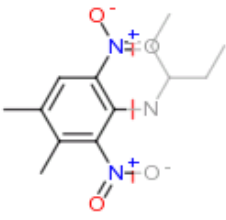
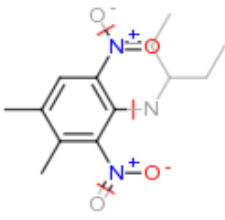
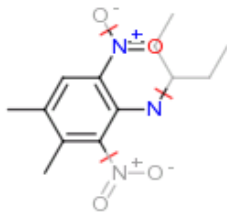
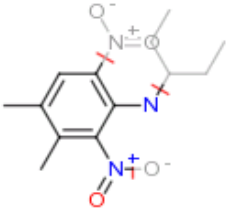
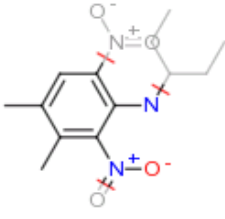
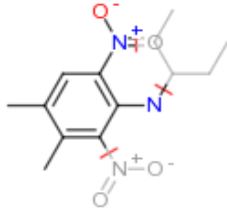
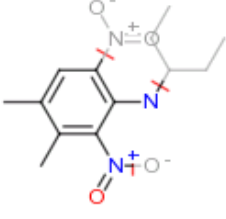
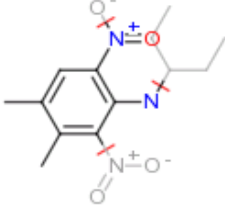
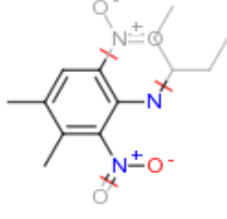
Experiment:

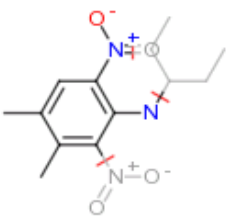
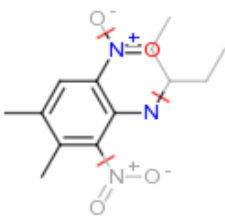
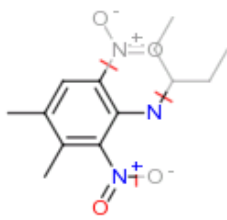
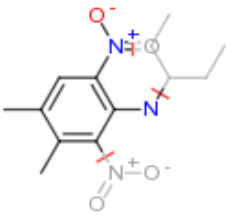
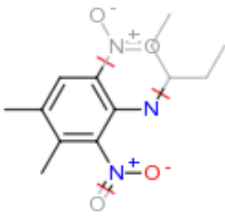
Product ion(s) (Da)	118.0525 128.9538 135.0550 136.0646 145.0419 147.0564 148.0632 149.0587 158.9710 164.0586 177.0535 178.0610 194.0568 198.9564 212.0674 215.9404 241.0686 243.1365 243.9461 266.9957 281.1726 282.1456 +/- 0.01 in positive mode, structure filter off
DBE	-10 to 50
Electron count	both
Maximum H deficit	6
Fragment number of bonds	4
Scoring	aromatic: 6, multiple: 4, ring: 2, phenyl: 8, other: 1 H-deficit: 0, hetero modifier: 0.5, max score: 16
Order:	mass
Plot:	show ☒ hide ☐
Files:	CSV

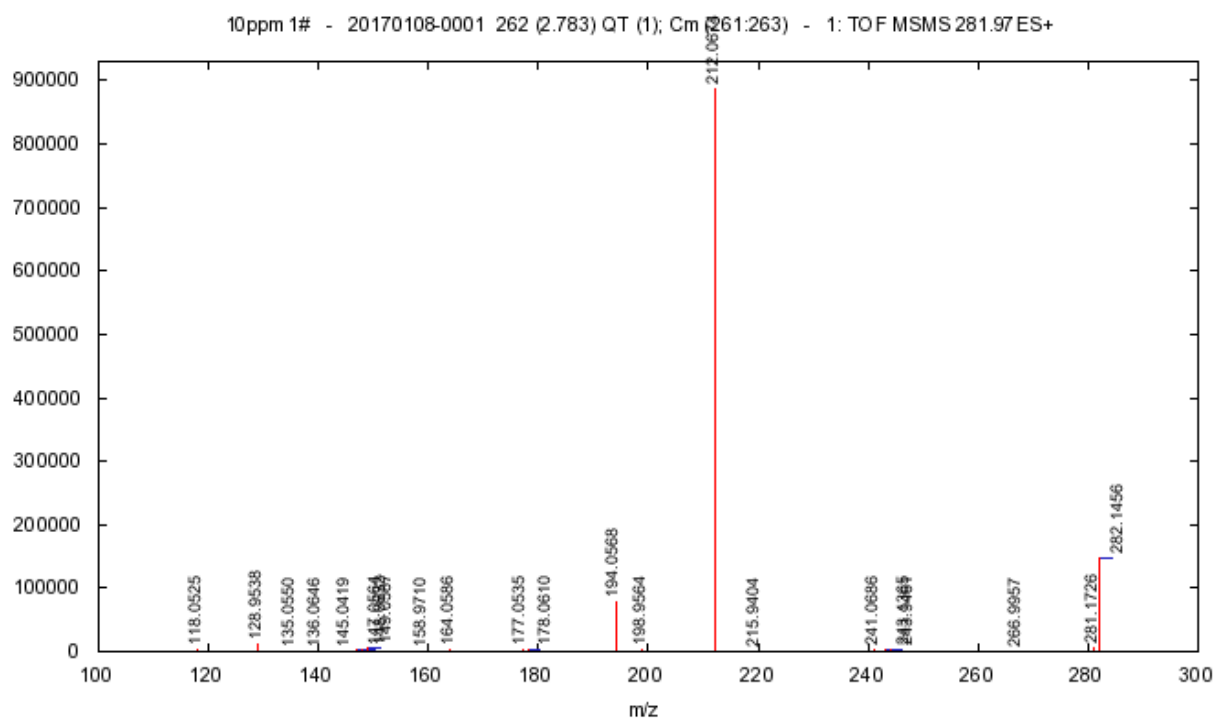
Results:

282.1456 $\gamma+$ (+1H)  282.1454 (+0.2.mDa) C ₁₃ H ₂₀ N ₃ O ₄ (-none)	212.0674 $\gamma+$ (+2H)  212.0671 (+0.3.mDa) (S:0.5, B:1) C ₈ H ₁₀ N ₃ O ₄ (-C ₅ H ₁₀)	194.0568 $\gamma+$ (+0H)  194.0566 (+0.2.mDa) (S:1.5, B:2) C ₈ H ₈ N ₃ O ₃ (-C ₅ H ₁₂ O)
194.0568 $\gamma+$ (+0H)  194.0566 (+0.2.mDa) (S:1.5, B:2) C ₈ H ₈ N ₃ O ₃ (-C ₅ H ₁₂ O)	194.0568 $\gamma+$ (+0H)  194.0566 (+0.2.mDa) (S:4.5, B:2) C ₈ H ₈ N ₃ O ₃ (-C ₅ H ₁₂ O)	194.0568 $\gamma+$ (+0H)  194.0566 (+0.2.mDa) (S:4.5, B:2) C ₈ H ₈ N ₃ O ₃ (-C ₅ H ₁₂ O)

178.0610 $\neg + (+0H)$ 178.0617 (-0.7.mDa) (S:2.5, B:3) $C_8H_8N_3O_2$ (- $C_5H_{12}O_2$)	178.0610 $\neg + (+0H)$ 178.0617 (-0.7.mDa) (S:5.5, B:3) $C_8H_8N_3O_2$ (- $C_5H_{12}O_2$)	178.0610 $\neg + (+0H)$ 178.0617 (-0.7.mDa) (S:5.5, B:3) $C_8H_8N_3O_2$ (- $C_5H_{12}O_2$)
178.0610 $\neg + (+0H)$ 178.0617 (-0.7.mDa) (S:8.0, B:3) $C_8H_8N_3O_2$ (- $C_5H_{12}O_2$)	178.0610 $\neg + (+0H)$ 178.0617 (-0.7.mDa) (S:8.0, B:3) $C_8H_8N_3O_2$ (- $C_5H_{12}O_2$)	178.0610 $\neg + (+0H)$ 178.0617 (-0.7.mDa) (S:8.5, B:3) $C_8H_8N_3O_2$ (- $C_5H_{12}O_2$)
177.0535 $\neg + (-1H)$ 177.0538 (-0.3.mDa) (S:2.5, B:3) $C_8H_7N_3O_2$ (- $C_5H_{13}O_2$)	177.0535 $\neg + (-1H)$ 177.0538 (-0.3.mDa) (S:5.5, B:3) $C_8H_7N_3O_2$ (- $C_5H_{13}O_2$)	177.0535 $\neg + (-1H)$ 177.0538 (-0.3.mDa) (S:5.5, B:3) $C_8H_7N_3O_2$ (- $C_5H_{13}O_2$)
177.0535 $\neg + (-1H)$ 177.0538 (-0.3.mDa) (S:8.0, B:3) $C_8H_7N_3O_2$ (- $C_5H_{13}O_2$)	177.0535 $\neg + (-1H)$ 177.0538 (-0.3.mDa) (S:8.0, B:3) $C_8H_7N_3O_2$ (- $C_5H_{13}O_2$)	177.0535 $\neg + (-1H)$ 177.0538 (-0.3.mDa) (S:8.5, B:3) $C_8H_7N_3O_2$ (- $C_5H_{13}O_2$)
164.0586 $\neg + (+0H)$	164.0586 $\neg + (+0H)$	164.0586 $\neg + (+1H)$

 164.0586 (+0.0.mDa) (S:10.5, B:2) C₈H₈N₂O₂ (-C₅H₁₂NO₂)	 164.0586 (+0.0.mDa) (S:10.5, B:2) C₈H₈N₂O₂ (-C₅H₁₂NO₂)	 164.0586 (+0.0.mDa) (S:12.0, B:3) C₈H₈N₂O₂ (-C₅H₁₂NO₂)
164.0586 $\neg + (+1H)$  164.0586 (+0.0.mDa) (S:15.0, B:3) C₈H₈N₂O₂ (-C₅H₁₂NO₂)	164.0586 $\neg + (+1H)$  164.0586 (+0.0.mDa) (S:15.0, B:3) C₈H₈N₂O₂ (-C₅H₁₂NO₂)	148.0632 $\neg + (+0H)$  148.0632 (-0.5.mDa) (S:11.5, B:3) C₈H₈N₂O (-C₅H₁₂NO₃)
148.0632 $\neg + (+0H)$  148.0632 (-0.5.mDa) (S:11.5, B:3) C₈H₈N₂O (-C₅H₁₂NO₃)	148.0632 $\neg + (+0H)$  148.0632 (-0.5.mDa) (S:14.5, B:3) C₈H₈N₂O (-C₅H₁₂NO₃)	148.0632 $\neg + (+0H)$  148.0632 (-0.5.mDa) (S:14.5, B:3) C₈H₈N₂O (-C₅H₁₂NO₃)
147.0564 $\neg + (-1H)$  147.0558 (+0.6.mDa) (S:11.5, B:3) C₈H₇N₂O (-C₅H₁₃NO₃)	147.0564 $\neg + (-1H)$  147.0558 (+0.6.mDa) (S:11.5, B:3) C₈H₇N₂O (-C₅H₁₃NO₃)	147.0564 $\neg + (-1H)$  147.0558 (+0.6.mDa) (S:14.5, B:3) C₈H₇N₂O (-C₅H₁₃NO₃)
147.0564 $\neg + (-1H)$	145.0419 $\neg + (-3H)$	145.0419 $\neg + (-3H)$

		
147.0558 (+0.6.mDa) (S:14.5, B:3) C ₈ H ₇ N ₂ O (-C ₅ H ₁₃ NO ₃)	145.0402 (+1.7.mDa) (S:11.5, B:3) C ₈ H ₅ N ₂ O (-C ₅ H ₁₅ NO ₃)	145.0402 (+1.7.mDa) (S:11.5, B:3) C ₈ H ₅ N ₂ O (-C ₅ H ₁₅ NO ₃)
145.0419 γ^+ (-3H) 	145.0419 γ^+ (-3H) 	
145.0402 (+1.7.mDa) (S:14.5, B:3) C ₈ H ₅ N ₂ O (-C ₅ H ₁₅ NO ₃)	145.0402 (+1.7.mDa) (S:14.5, B:3) C ₈ H ₅ N ₂ O (-C ₅ H ₁₅ NO ₃)	



You are running version 3.0.w.013

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