Quantitation Report (Qedit)

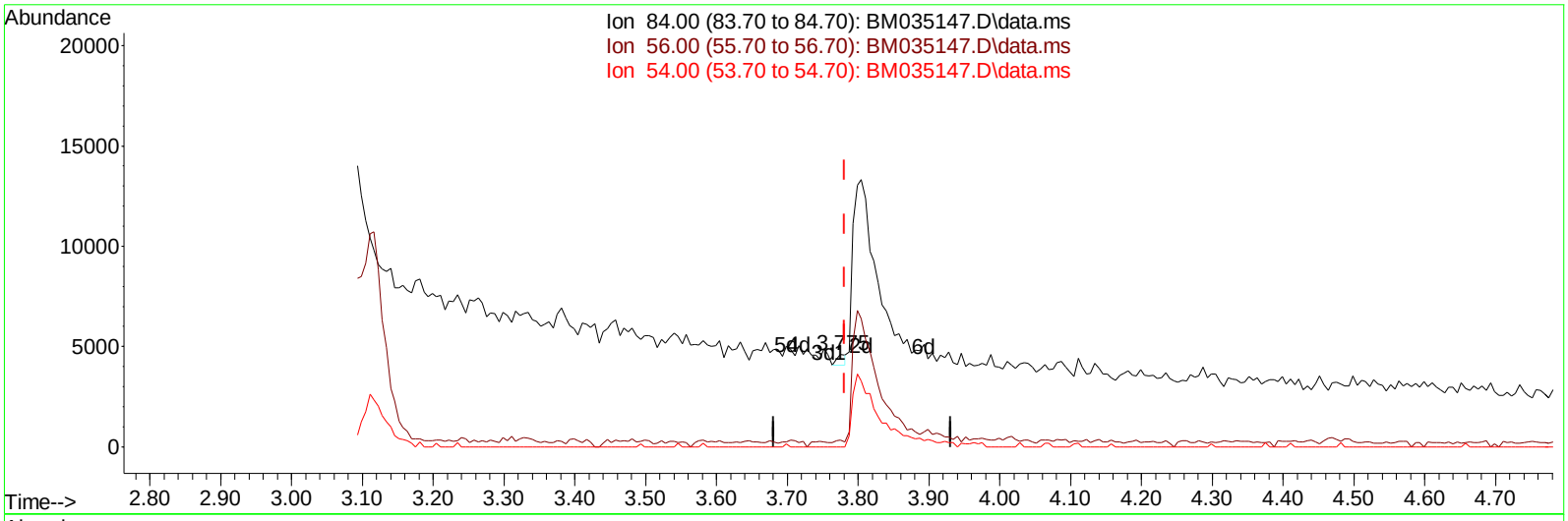
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035147.D
Acq On : 18 May 2022 16:57
Operator : CG/JU
Sample : N2766-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

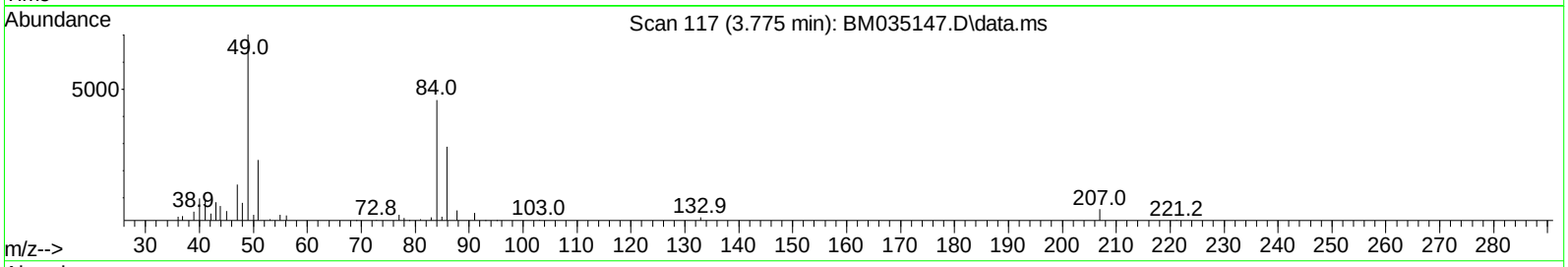
Quant Time: May 19 00:50:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

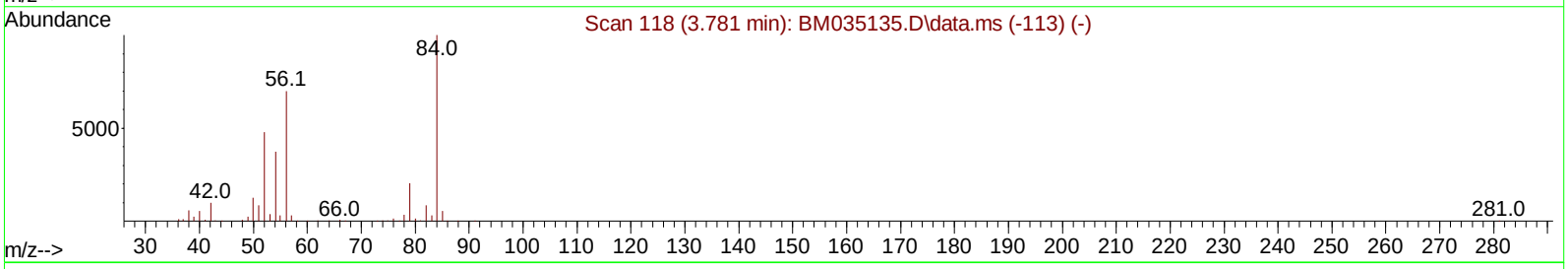
Instrument :
BNA_M
ClientSampleId :
EW4G7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022







TIC: BM035147.D\data.ms

(4) Pyridine-d5 (S)

3.775min (-0.006) 0.05 ng/ul

response 478

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.20	7.15#
54.00	34.50	0.00#
0.00	0.00	0.00

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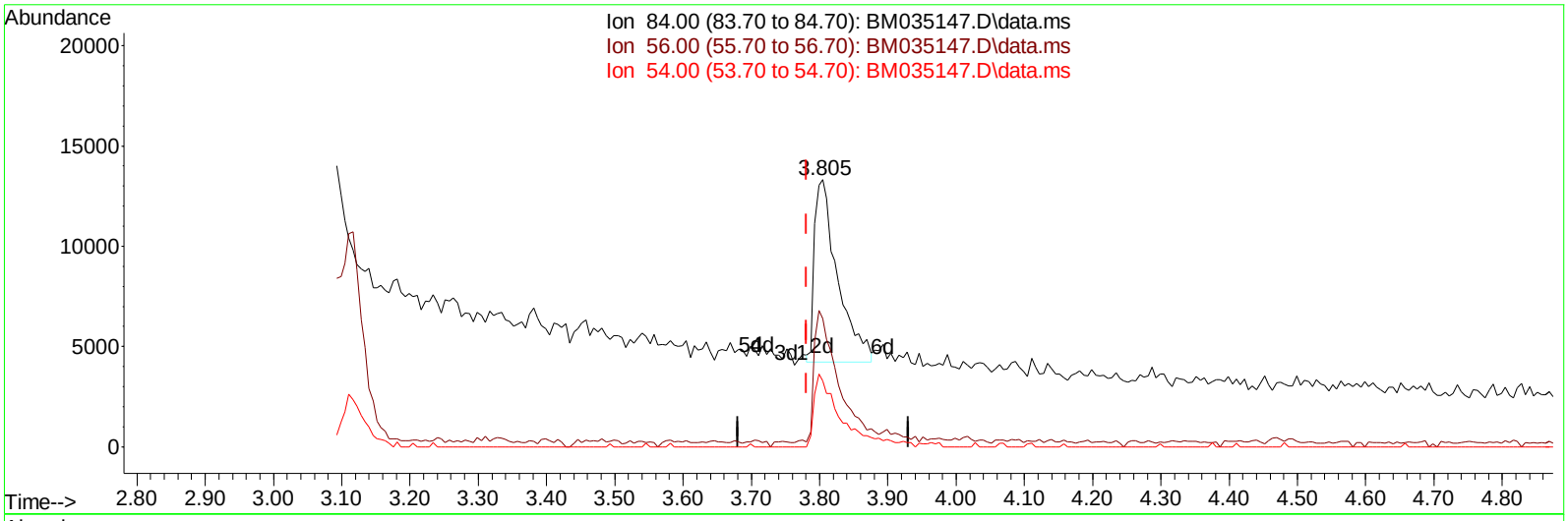

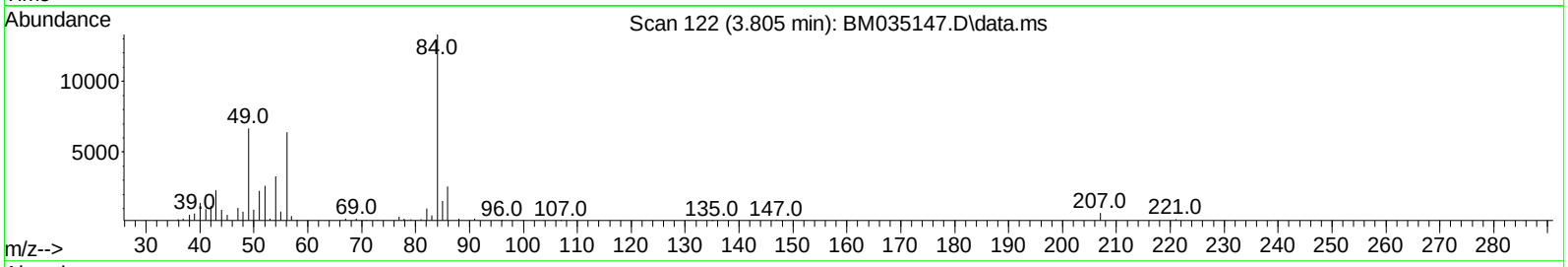

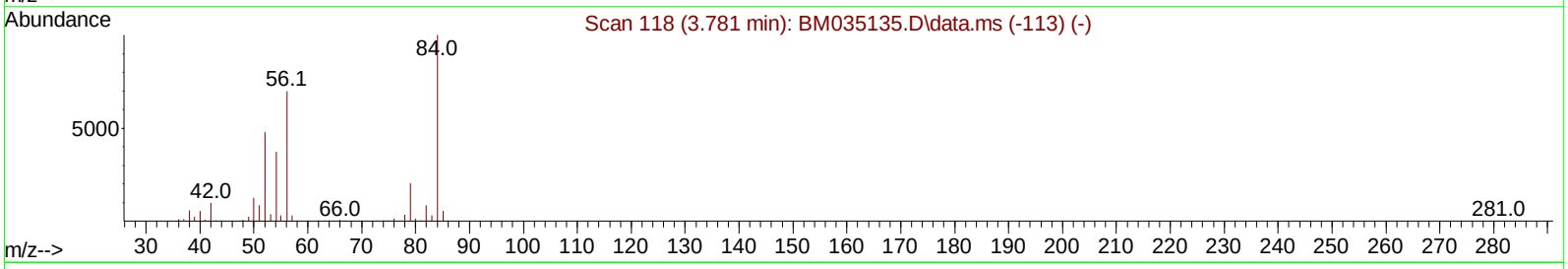

TIC: BM035147.D\data.ms

(4) Pyridine-d5 (S)

3.805min (+ 0.024) 2.08 ng/ul m

response 21420

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.20	48.06#
54.00	34.50	24.72#
0.00	0.00	0.00

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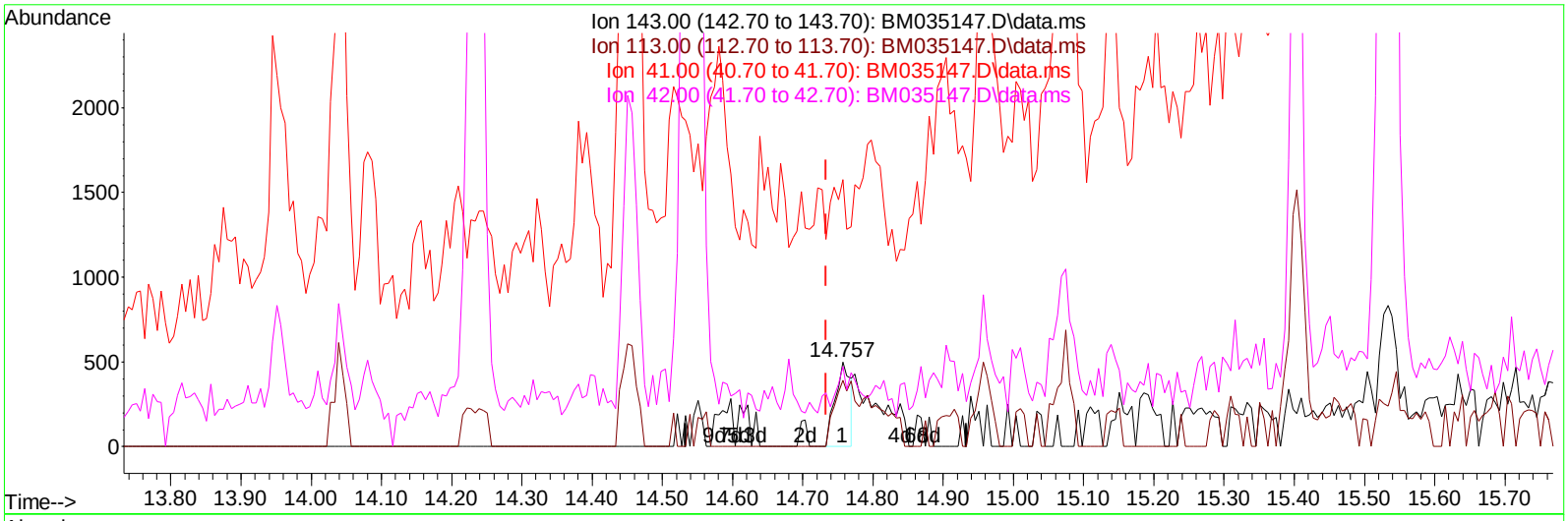

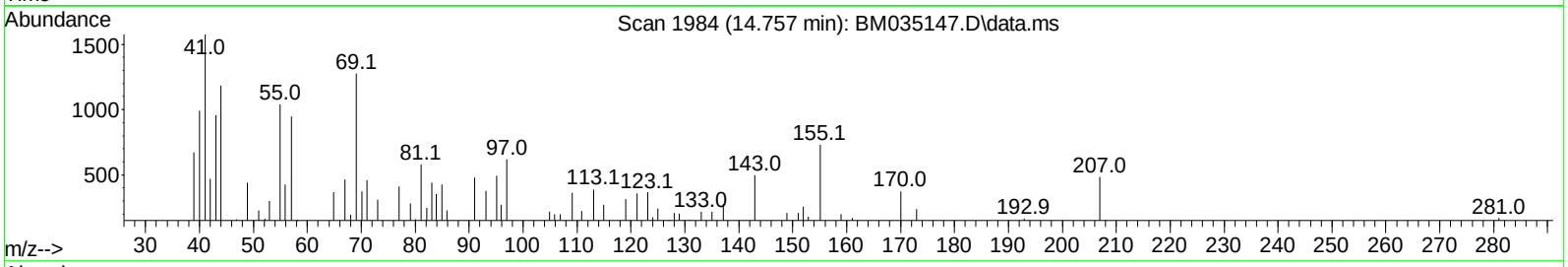

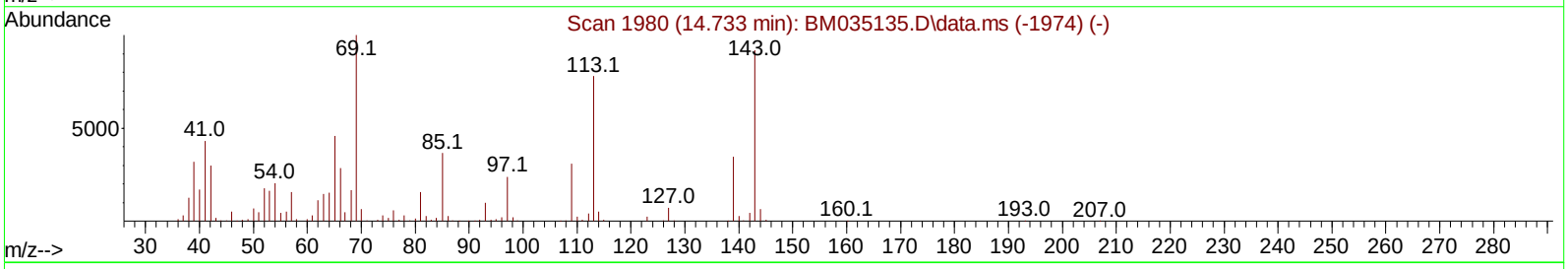

TIC: BM035147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.024) 0.15 ng/ul

response 751

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	78.00
41.00	42.20	315.00#
42.00	28.30	94.40#

Quantitation Report (Qedit)

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Misc :
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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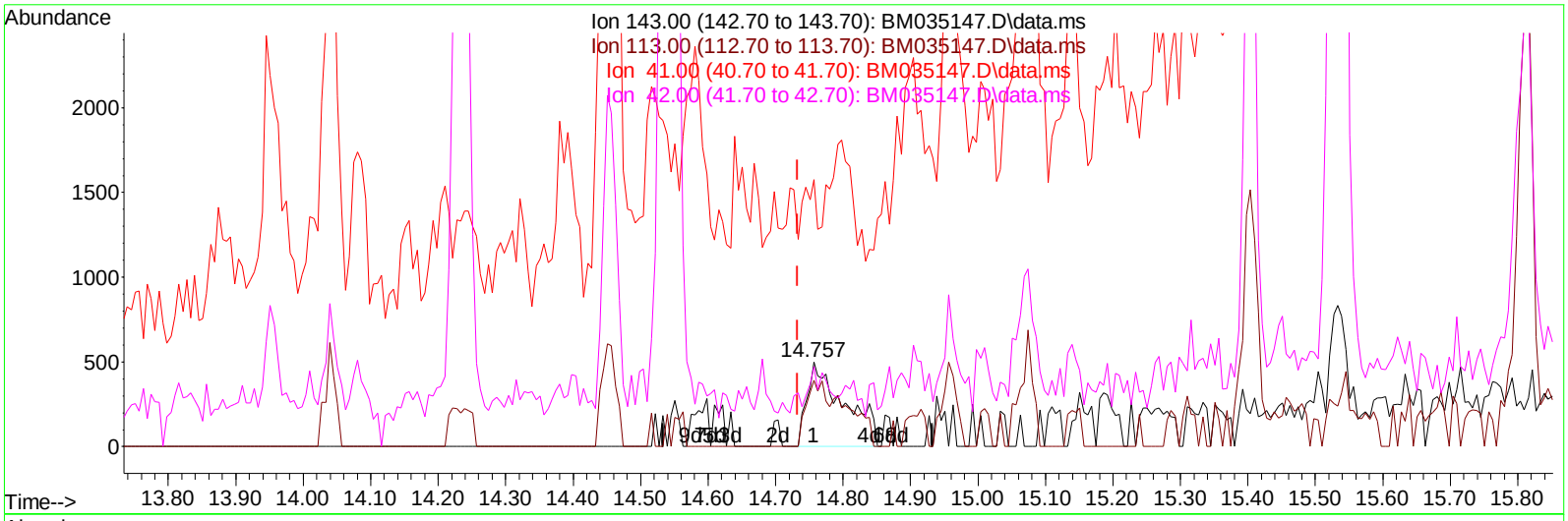

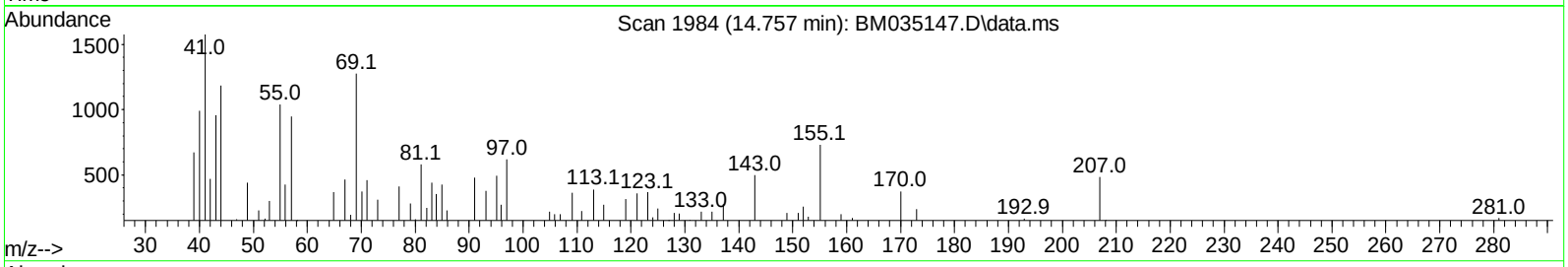

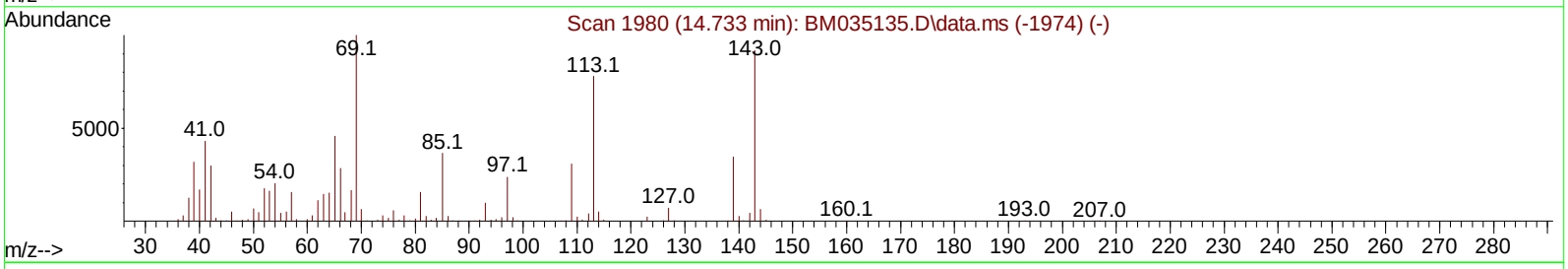

TIC: BM035147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.024) 0.39 ng/ul m

response 1897

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	78.00
41.00	42.20	315.00#
42.00	28.30	94.40#

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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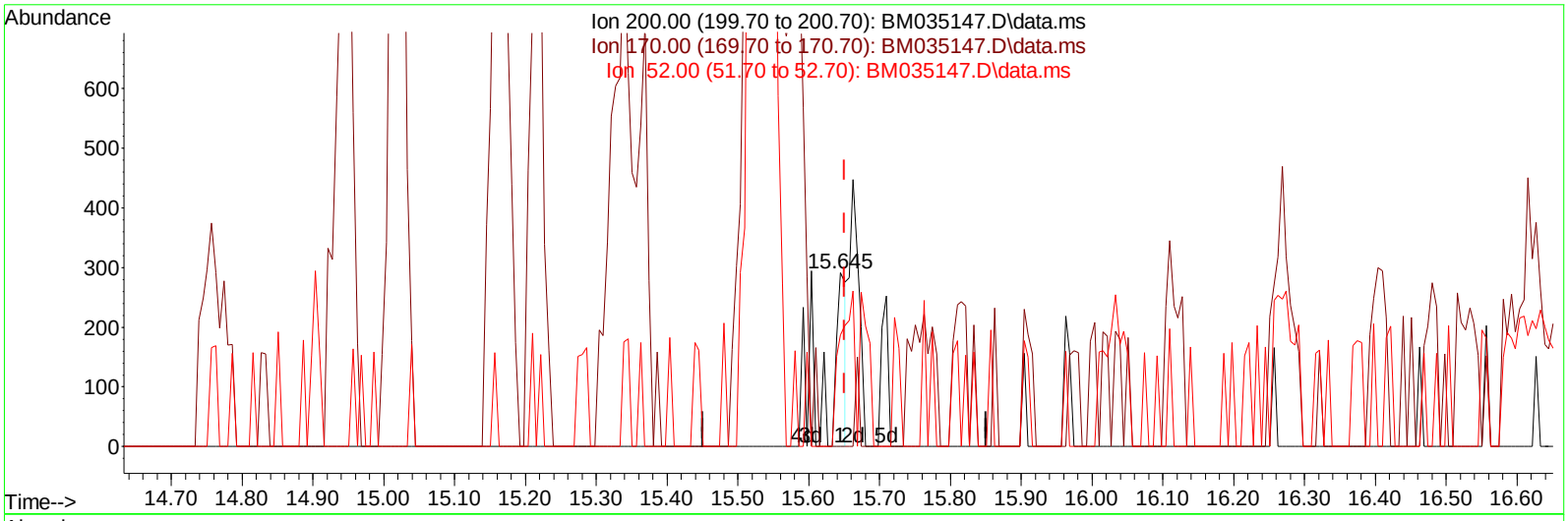

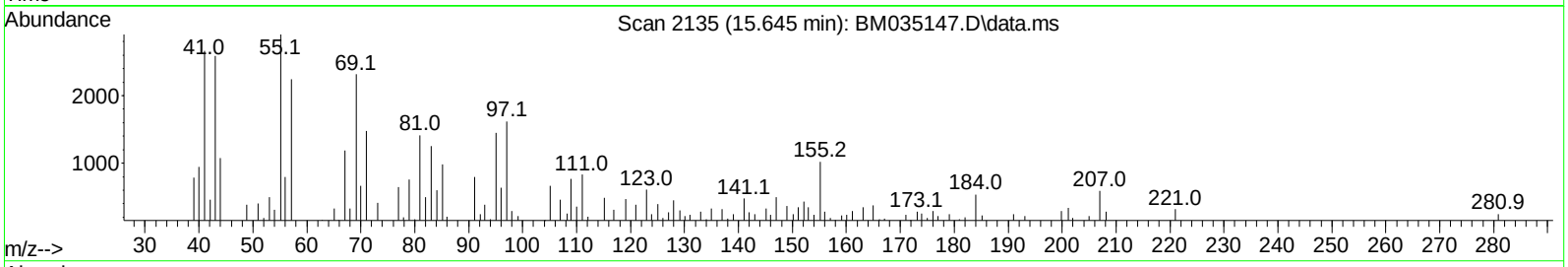

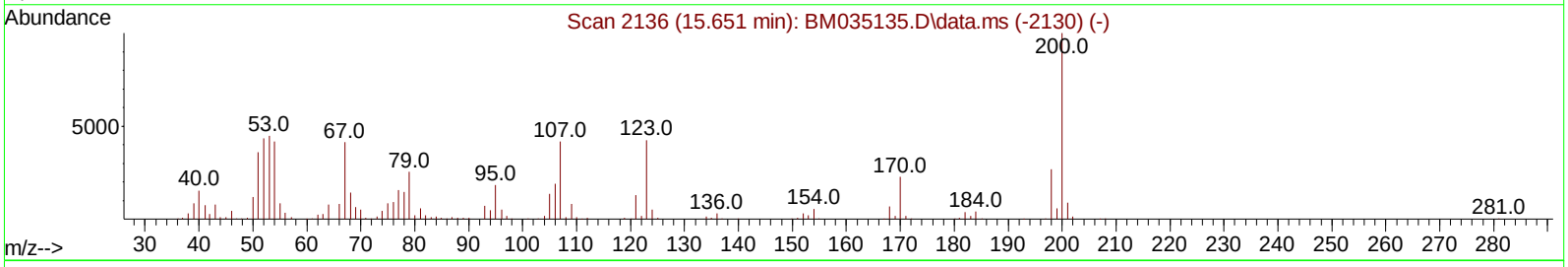

TIC: BM035147.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.645min (-0.006) 0.06 ng/ul

response 264

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.90	0.00#
52.00	44.90	64.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

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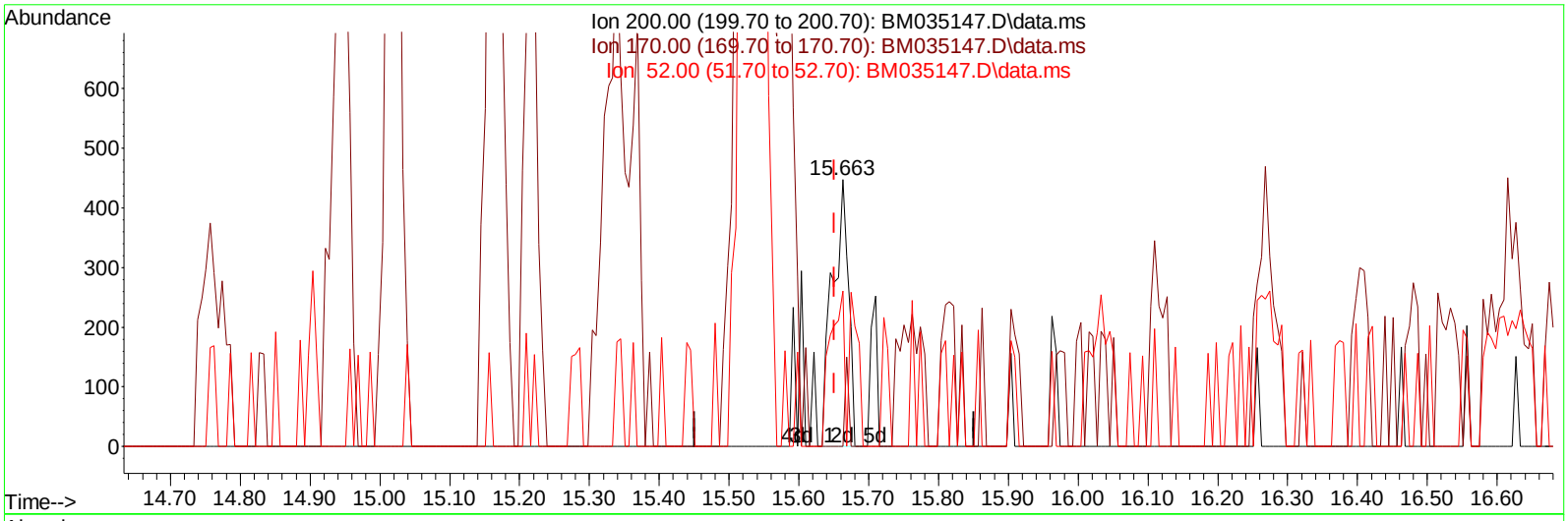

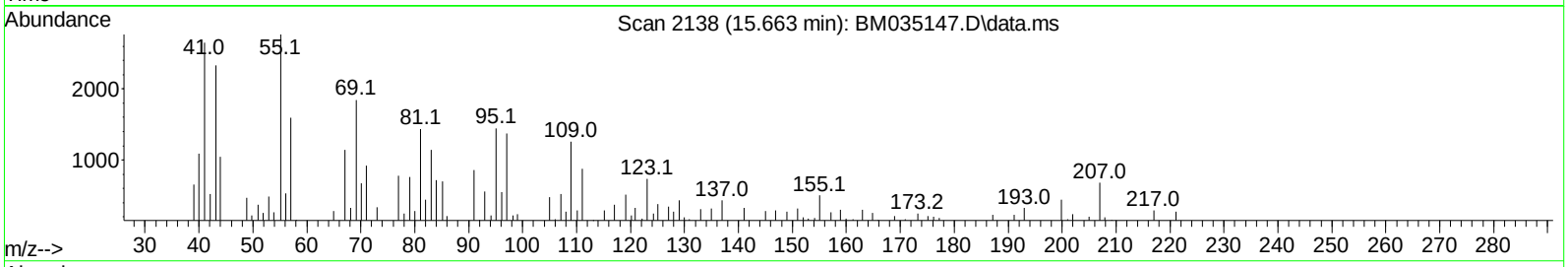

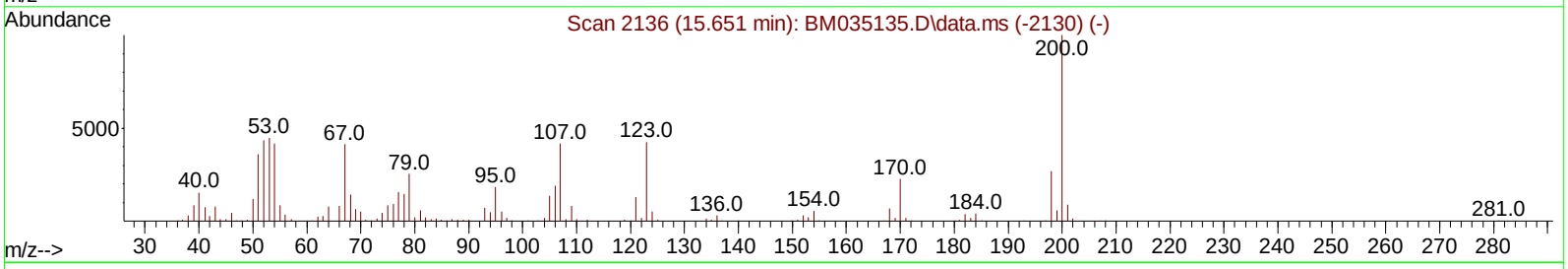

TIC: BM035147.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.663min (+ 0.012) 0.15 ng/ul m

response 706

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.90	0.00#
52.00	44.90	58.39#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	165061	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	631794	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	376168	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	722883	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	673724	20.000	ng/ul	0.00
88) Perylene-d12	23.862	264	704076	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	10761	2.694	ng/uL	0.01
4) Pyridine-d5	3.805	84	21420m	2.079	ng/ul	0.02
7) Phenol-d5	7.075	99	168457	13.848	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	119241	15.536	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	149982	13.908	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	96007	9.395	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	74566	15.053	ng/ul	0.00
24) 2-Nitrophenol-d4	9.792	143	68447	12.341	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	119559	12.119	ng/ul	0.00
31) 4-Chloroaniline-d4	10.845	131	163478	12.018	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	441523	16.110	ng/ul	0.00
49) Acenaphthylene-d8	14.233	160	526089	16.061	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	1897m	0.390	ng/ul	0.02
60) Fluorene-d10	15.533	176	389041	16.779	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	706m	0.151	ng/ul	0.01
73) Anthracene-d10	17.386	188	554348	16.475	ng/ul	0.00
81) Pyrene-d10	19.674	212	636945	17.751	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.703	264	603145	16.903	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.104	94	31157	2.435	ng/ul	90
86) Bis(2-ethylhexyl)phtha...	21.392	149	54260	1.899	ng/ul#	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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