Quantitation Report (Qedit)

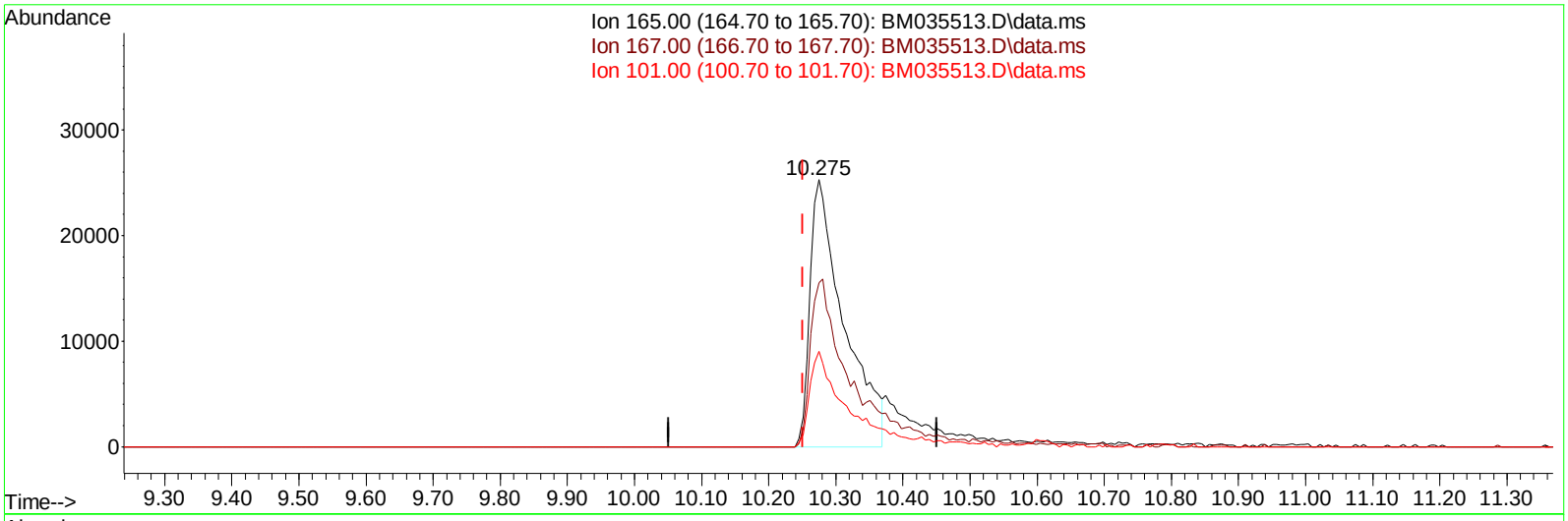
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035513.D
Acq On : 18 Jun 2022 02:51
Operator : CG/JU
Sample : N3226-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

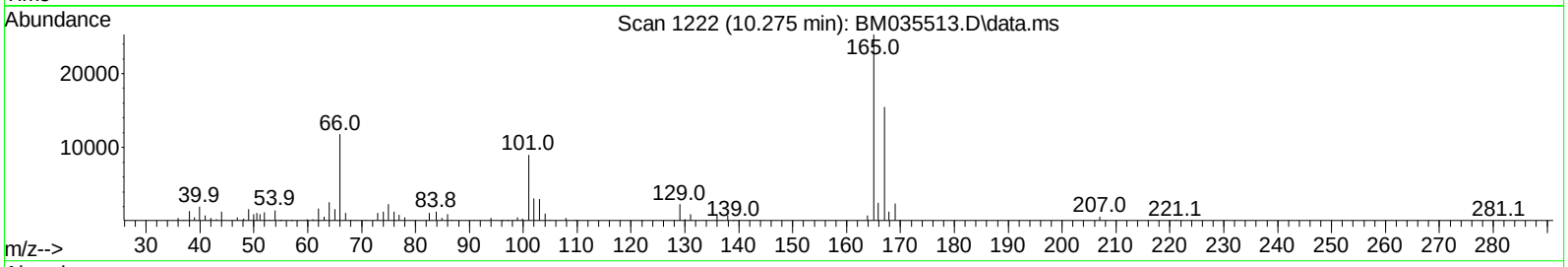
Quant Time: Jun 18 04:05:21 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 17 01:58:49 2022
Response via : Initial Calibration

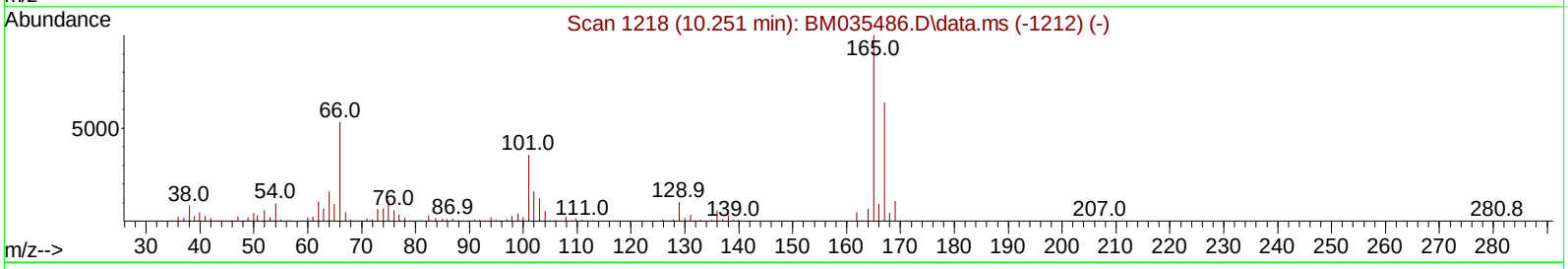
Instrument :
BNA_M
ClientSampleId :
EW4N0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :Yogesh Patel 06/22/2022







TIC: BM035513.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.275min (+ 0.023) 7.60 ng/ul

response 88988

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	61.40
101.00	35.30	35.64
0.00	0.00	0.00

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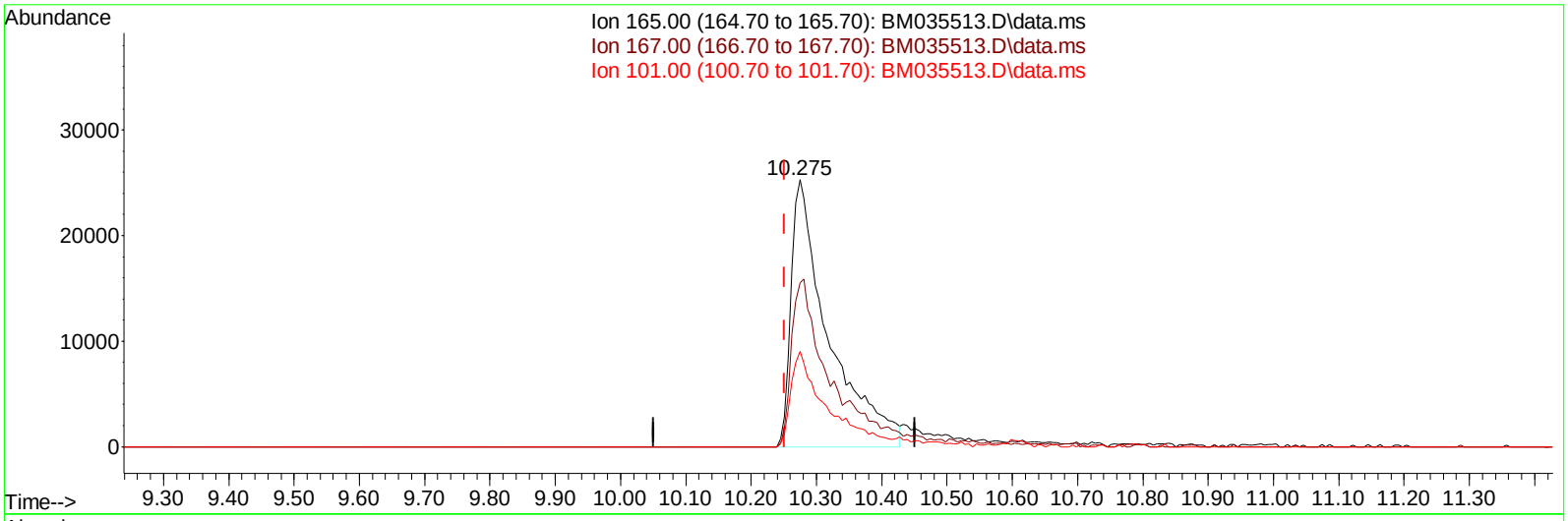

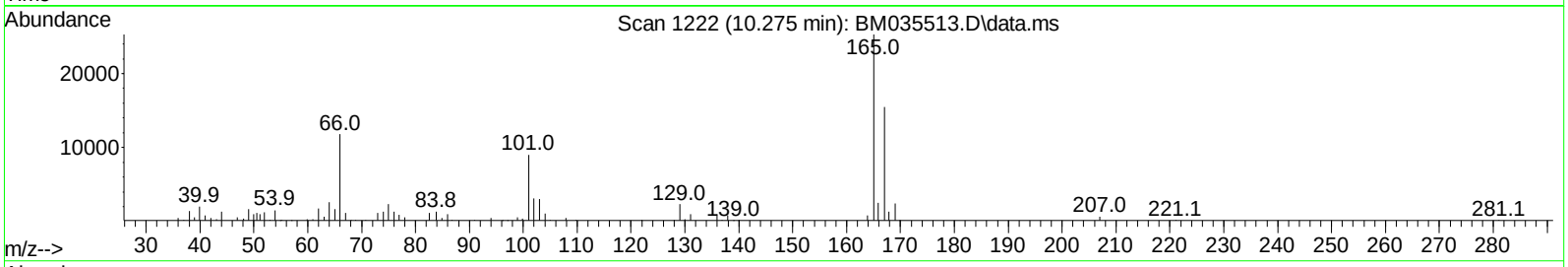

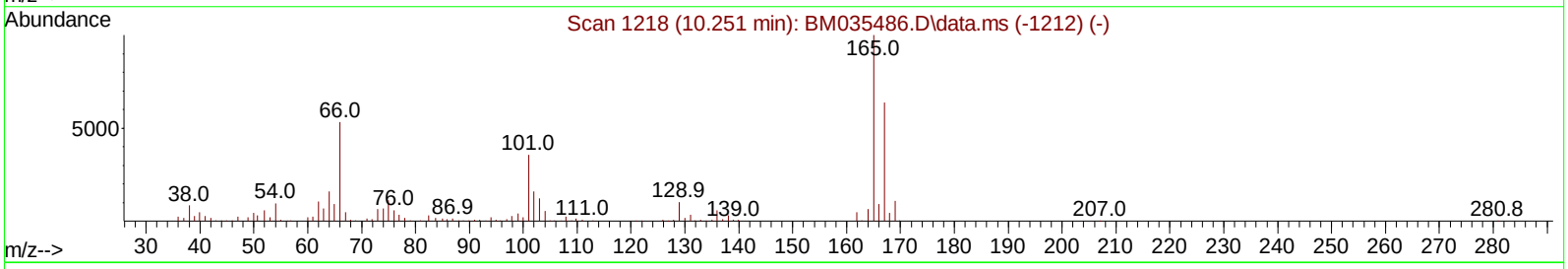

TIC: BM035513.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.275min (+ 0.023) 8.53 ng/ul m

response 99901

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	61.40
101.00	35.30	35.64
0.00	0.00	0.00

Quantitation Report (Qedit)

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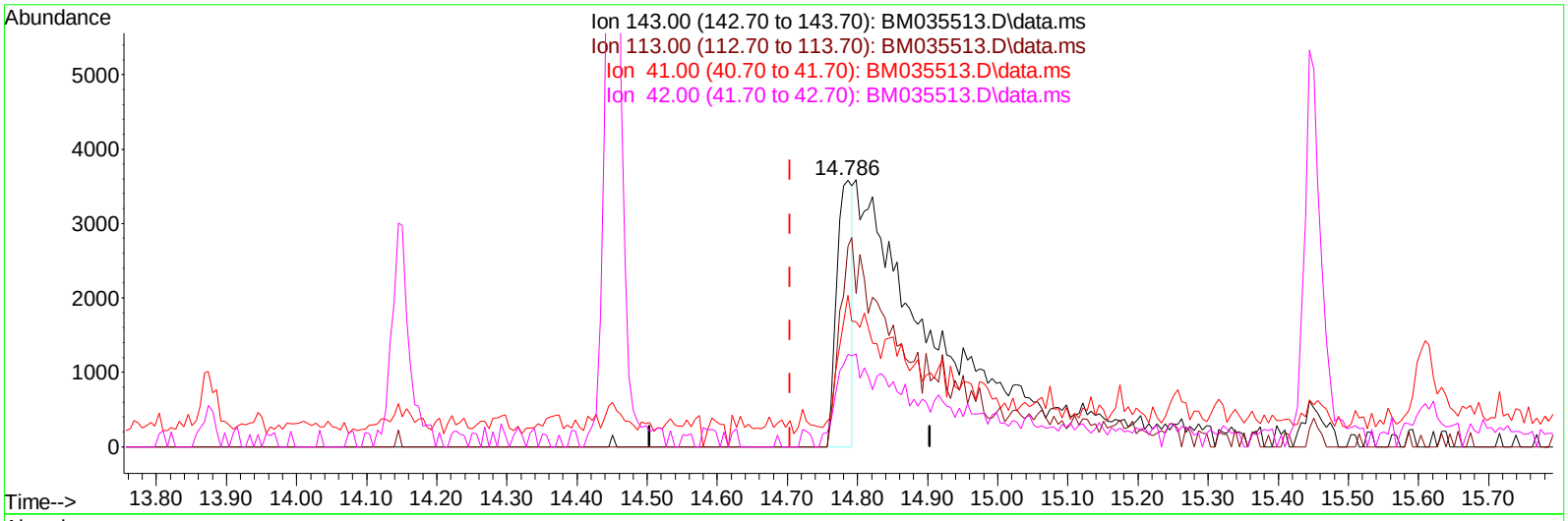

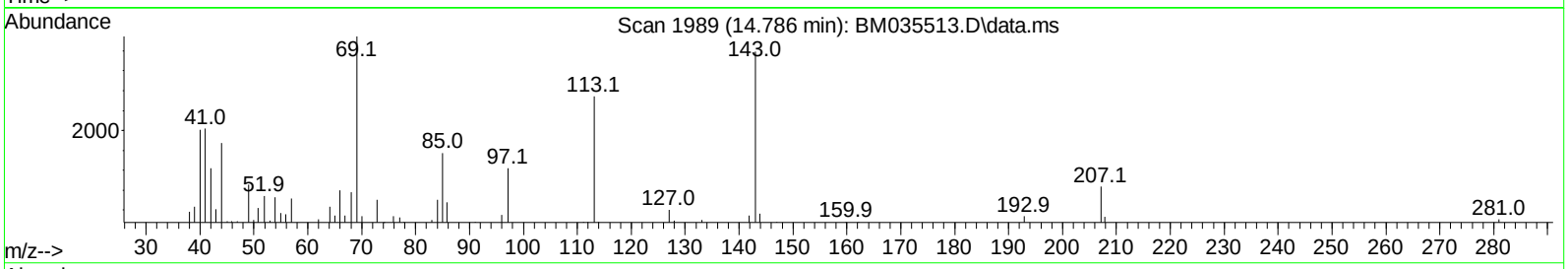

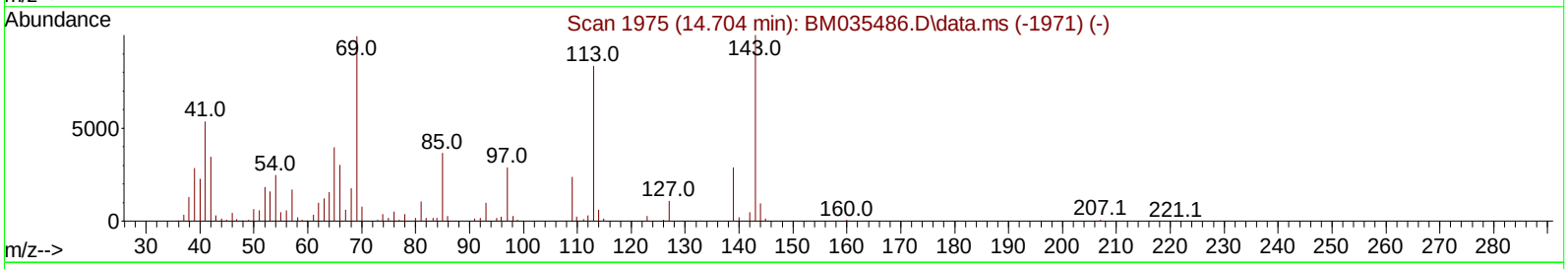

TIC: BM035513.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.082) 1.05 ng/ul

response 5672

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	75.03#
41.00	41.00	56.76#
42.00	29.30	34.62

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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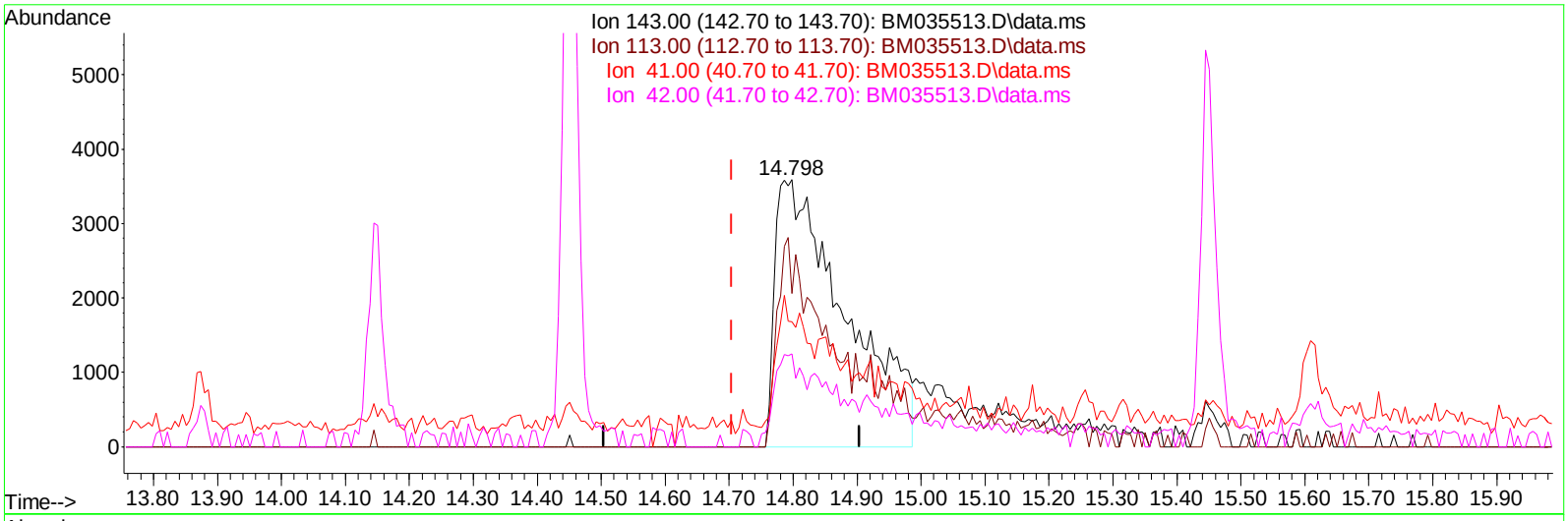

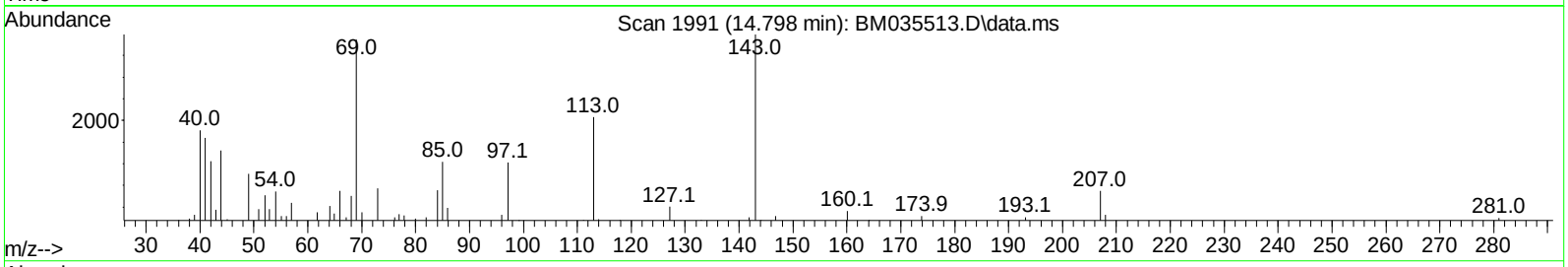

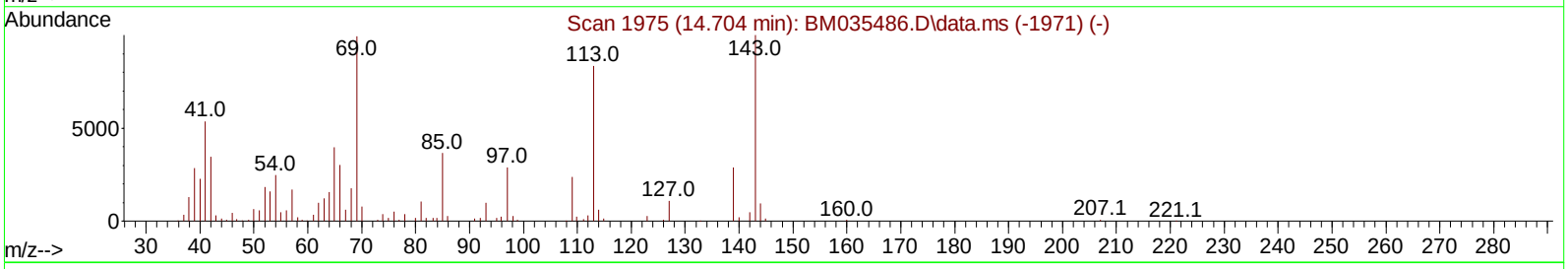

TIC: BM035513.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.094) 5.12 ng/ul m

response 27593

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	57.40
41.00	41.00	46.84
42.00	29.30	34.76

Quantitation Report (Qedit)

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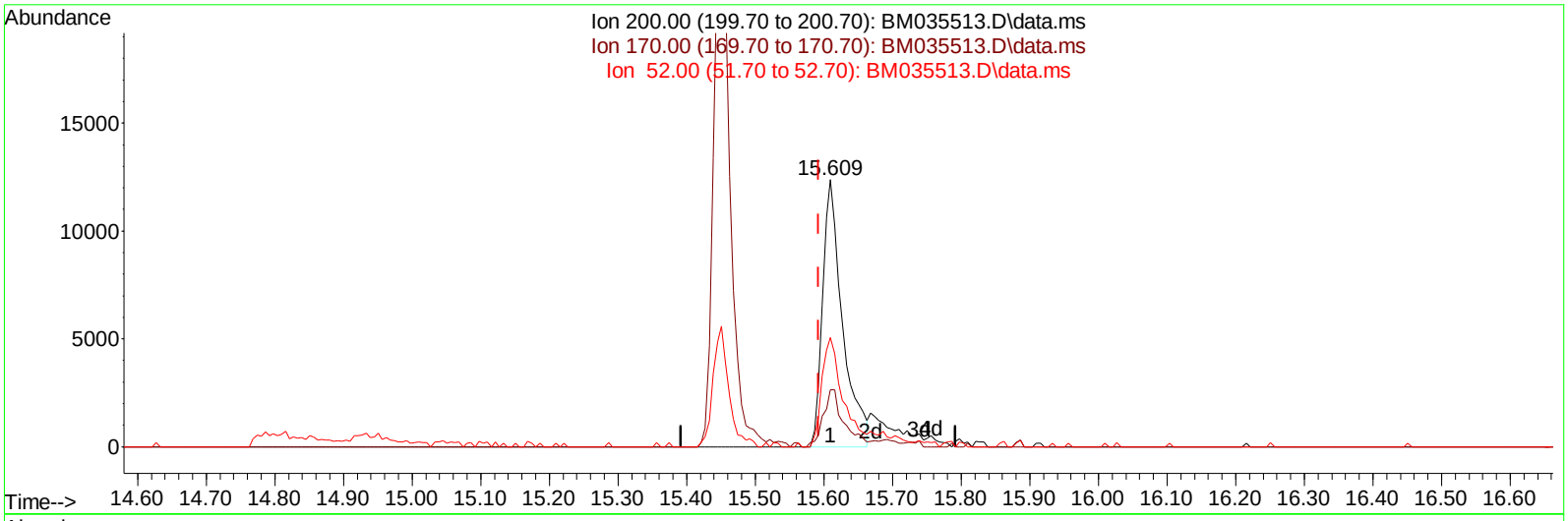
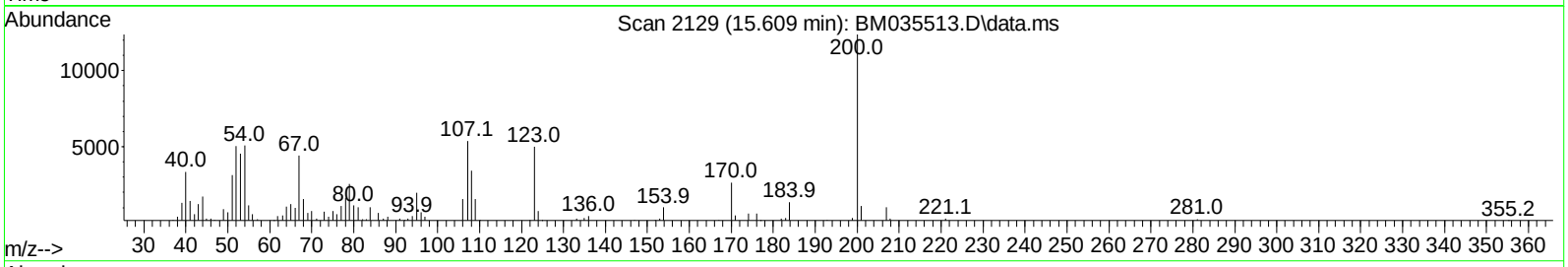
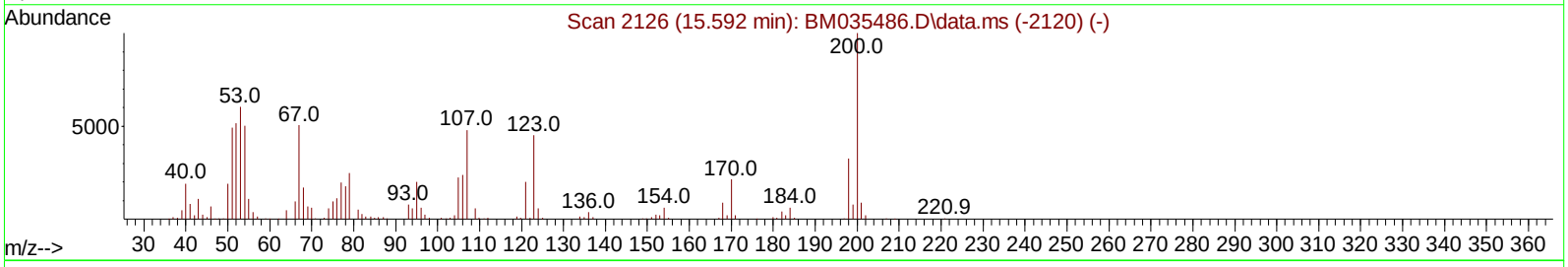
Instrument :
BNA_M
ClientSampleId :
EW4N0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :Yogesh Patel 06/22/2022







TIC: BM035513.D\data.ms

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

15.609min (+ 0.018) 3.93 ng/ul

response 24841

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	21.34
52.00	46.10	40.81
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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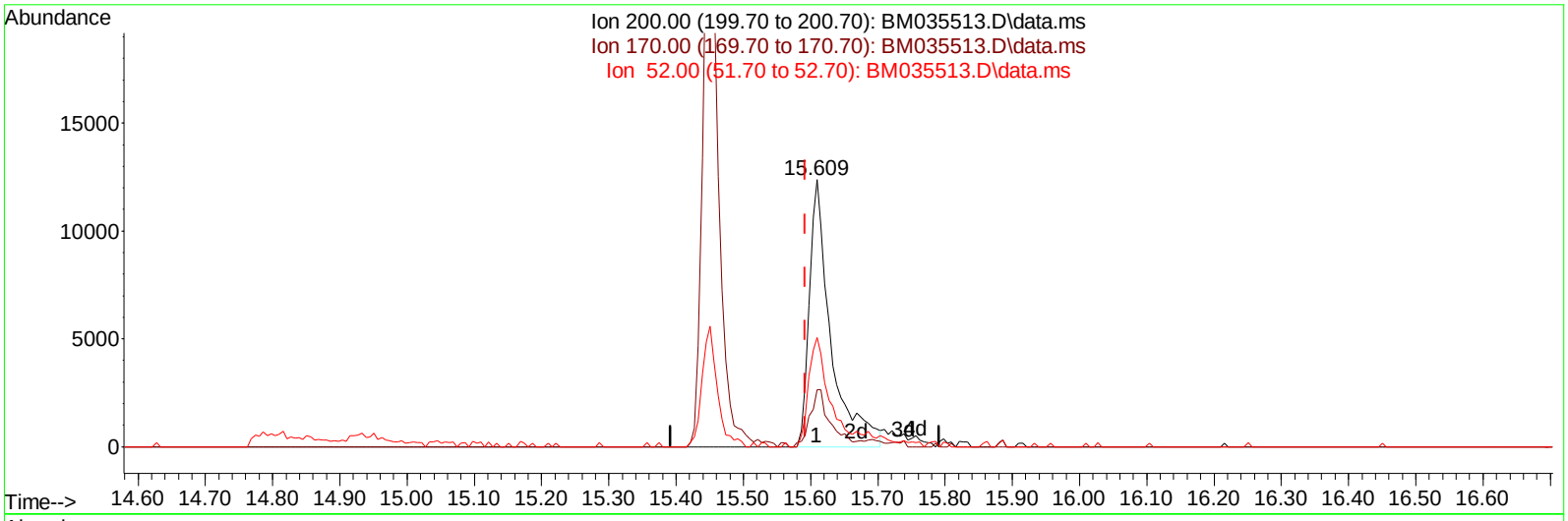

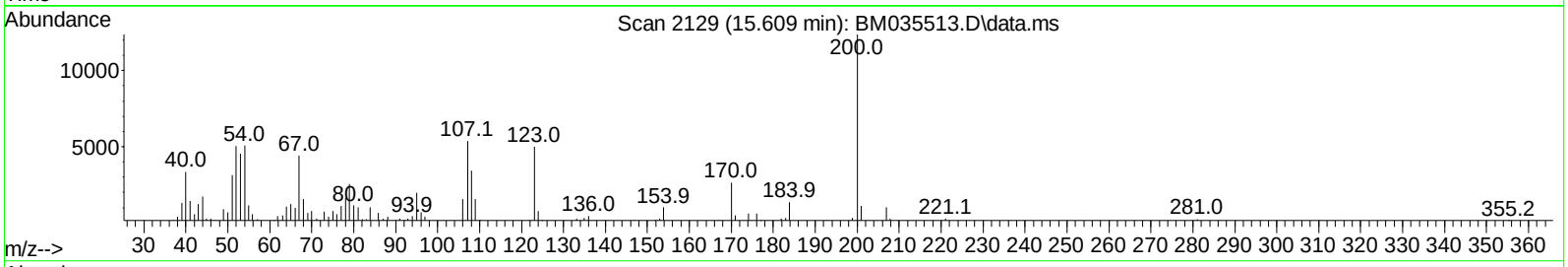

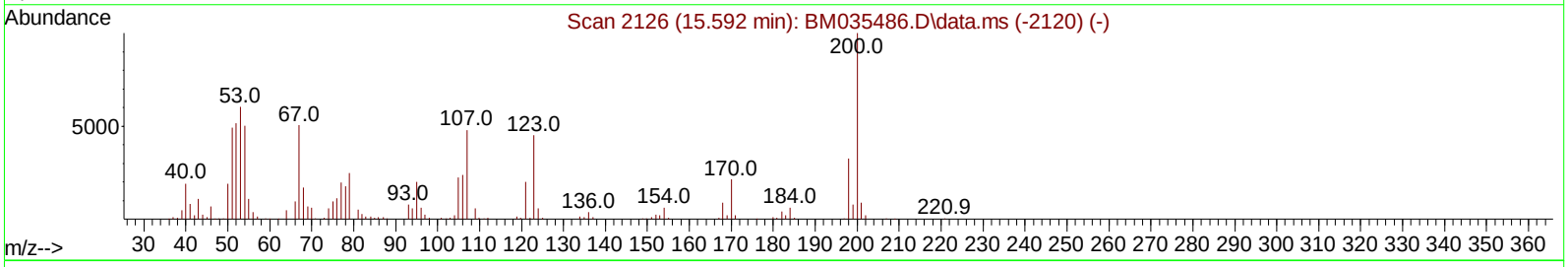

TIC: BM035513.D\data.ms

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

15.609min (+ 0.018) 4.36 ng/ul m

response 27580

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	21.34
52.00	46.10	40.81
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	200241	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	859271	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	515888	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1060147	20.000	ng/ul	0.00
79) Chrysene-d12	21.386	240	1118203	20.000	ng/ul	0.00
88) Perylene-d12	23.727	264	1180505	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	10042	2.002	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.010	99	140949	9.184	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.151	67	97789	10.247	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132	140216	10.549	ng/ul	0.00
15) 4-Methylphenol-d8	8.551	113	113190	8.811	ng/ul	0.01
21) Nitrobenzene-d5	8.980	128	60567	9.469	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	64636	9.371	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	99901m	8.531	ng/ul	0.02
31) 4-Chloroaniline-d4	10.774	131	133746	7.259	ng/ul	0.02
46) Dimethylphthalate-d6	13.874	166	391660	11.161	ng/ul	0.00
49) Acenaphthylene-d8	14.145	160	458434	10.542	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	27593m	5.119	ng/ul	0.09
60) Fluorene-d10	15.451	176	349668	11.508	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.609	200	27580m	4.364	ng/ul	0.02
73) Anthracene-d10	17.303	188	544033	11.417	ng/ul	0.00
81) Pyrene-d10	19.597	212	647065	11.770	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.574	264	635135	11.155	ng/ul	0.00

Target Compounds Qvalue

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

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