Quantitation Report (Qedit)

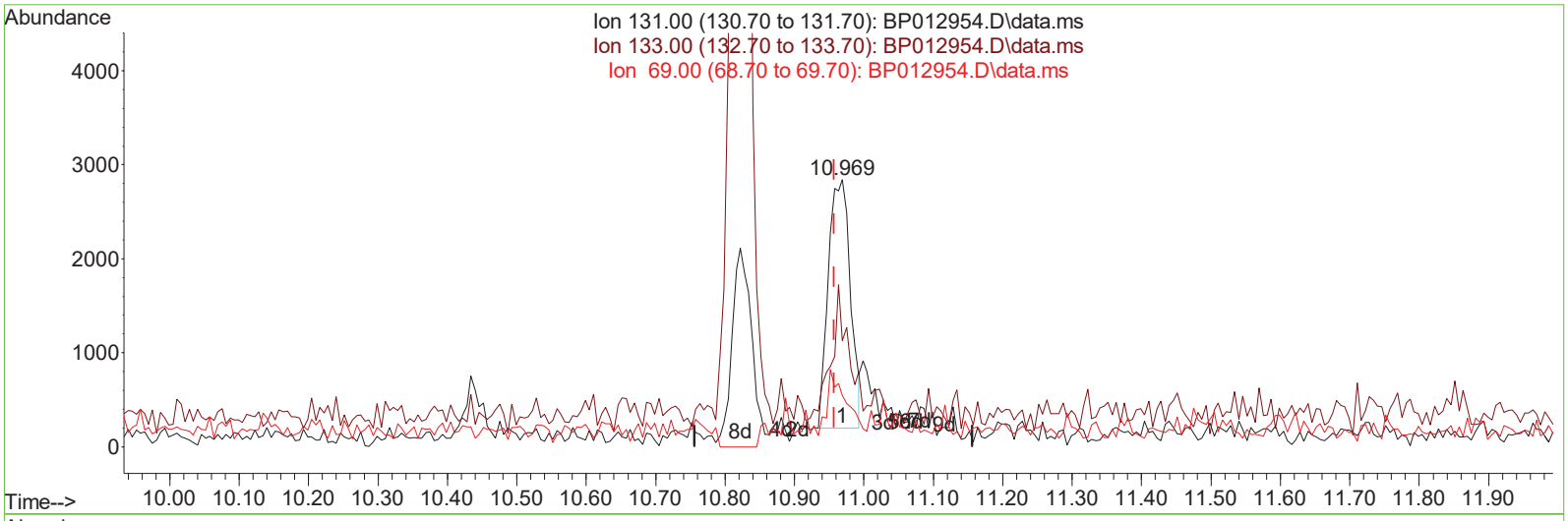
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012951.D
Acq On : 05 Dec 2022 14:04
Operator : CG/JU
Sample : N5738-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

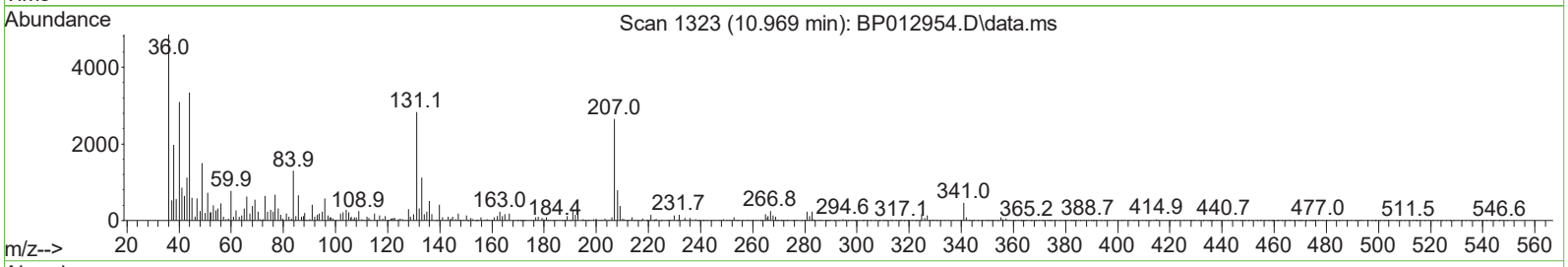
Quant Time: Dec 05 21:51:19 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 01 23:46:27 2022
Response via : Initial Calibration

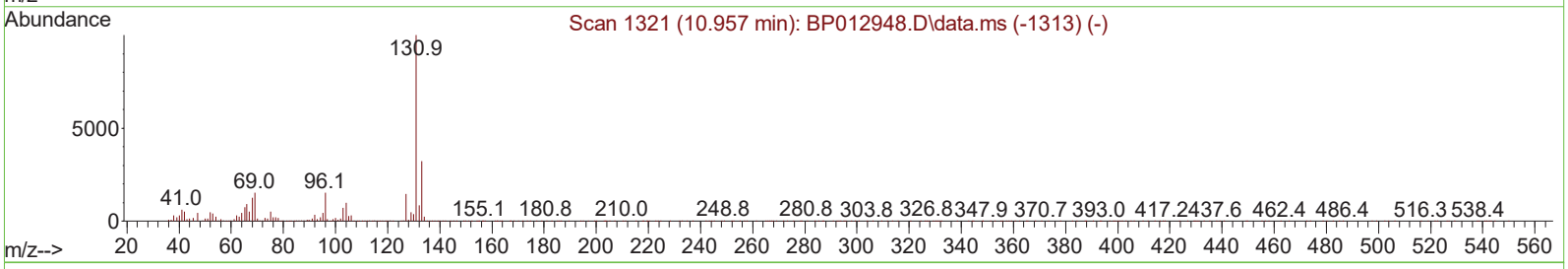
Instrument :
BNA_P
ClientSampleId :
GBNJ4DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/07/2022
Supervised By :mohammad ahmed 12/08/2022







TIC: BP012954.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.969min (+ 0.012) 0.09 ng/ul

response 5848

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	39.65#
69.00	16.10	19.19
0.00	0.00	0.00

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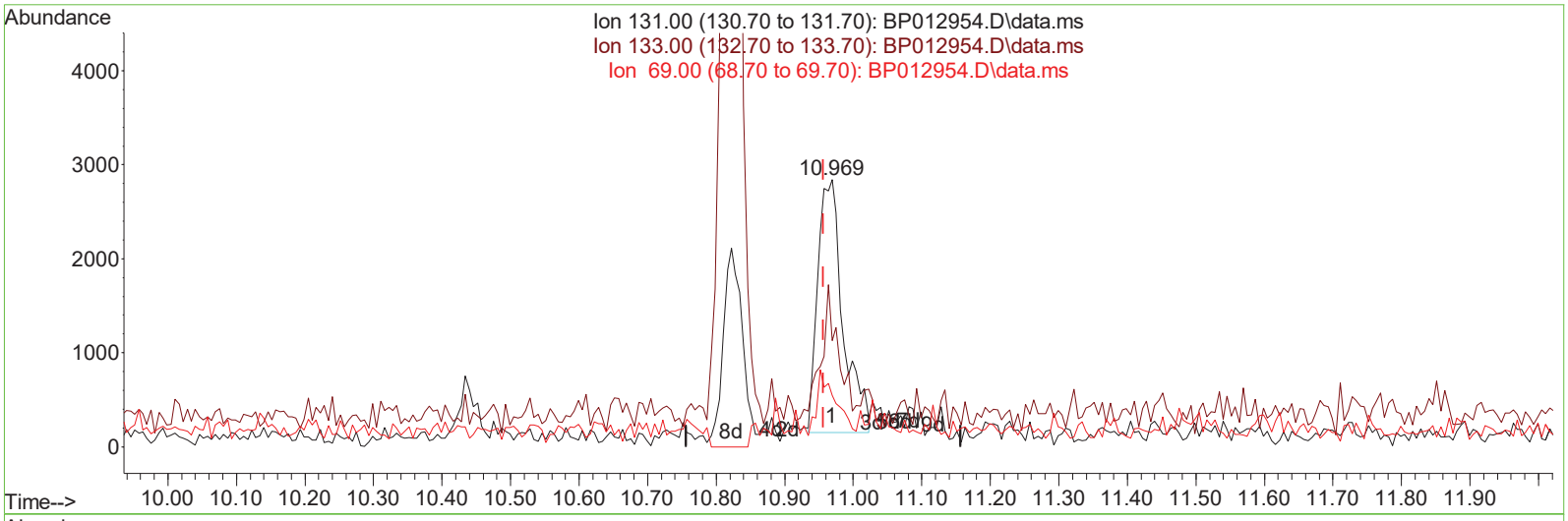

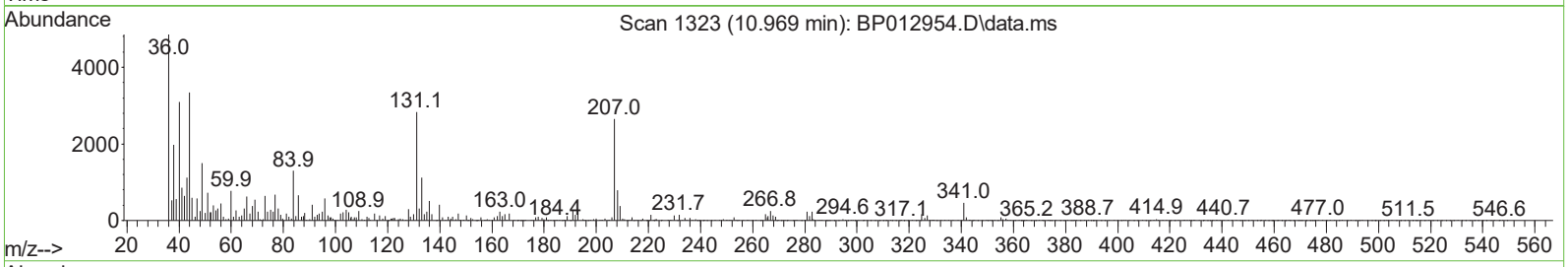

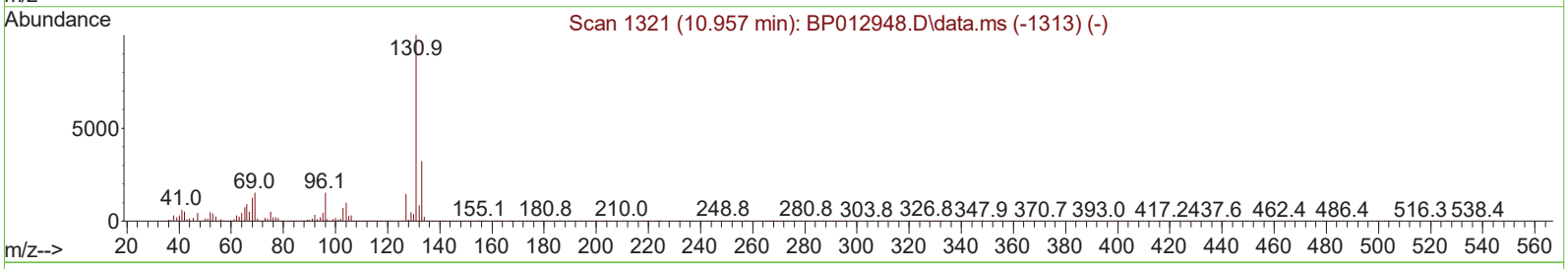

TIC: BP012954.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.969min (+ 0.012) 0.11 ng/ul m

response 6891

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	39.65#
69.00	16.10	19.19
0.00	0.00	0.00

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Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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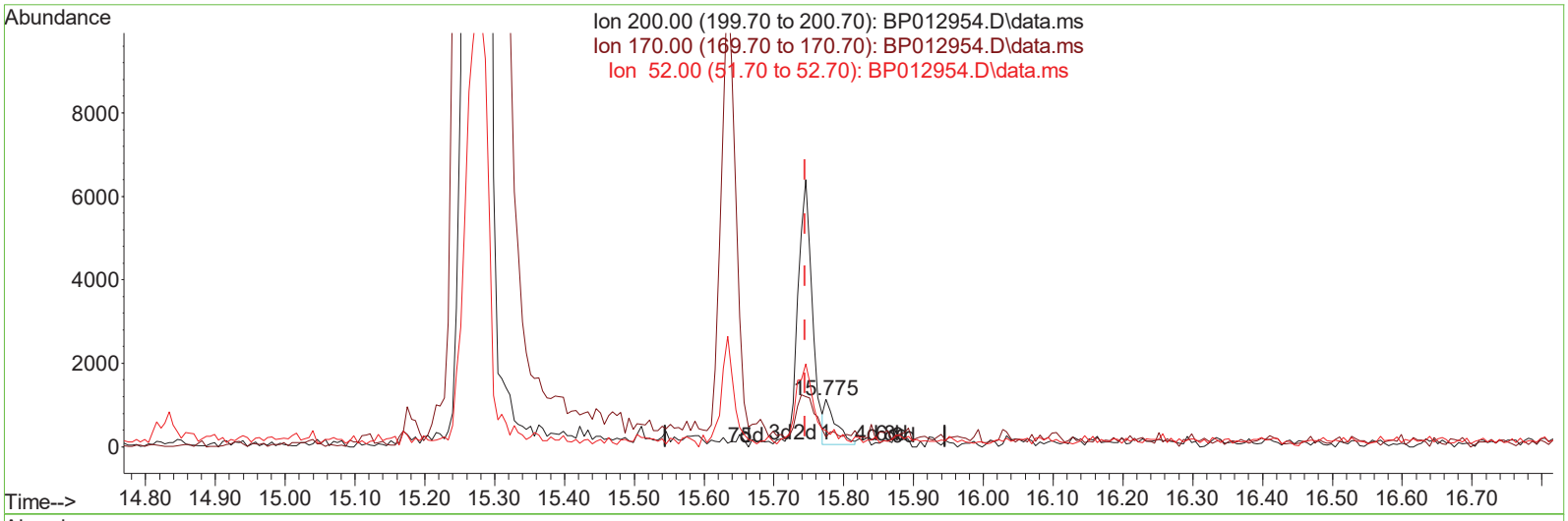

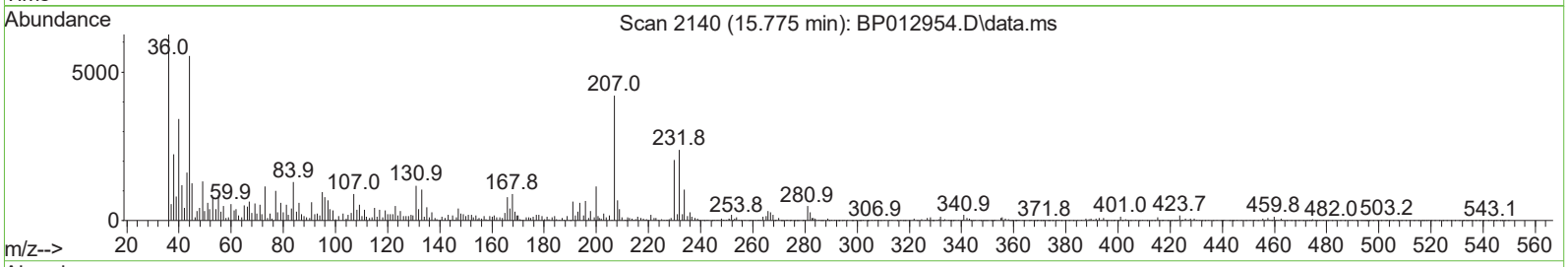

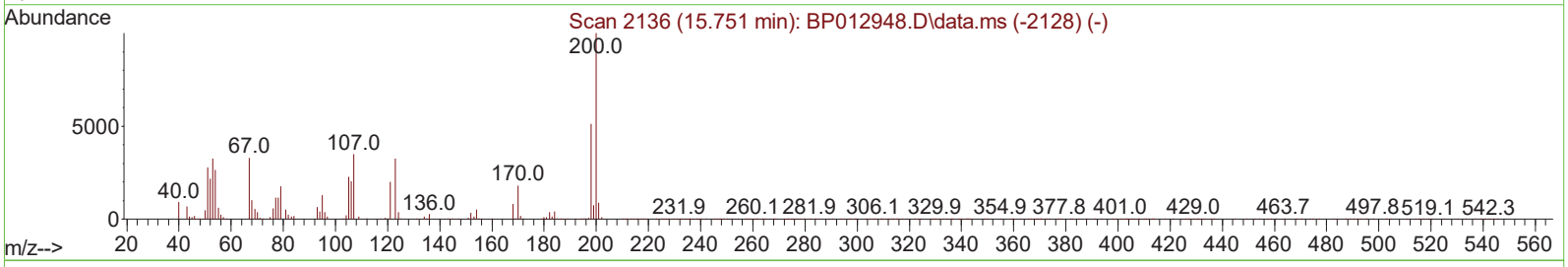

TIC: BP012954.D\data.ms

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

15.775min (+ 0.030) 0.06 ng/ul

response 1235

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.30	17.70
52.00	36.10	29.58
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
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Operator : CG/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 05 21:51:19 2022
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Instrument :
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ClientSampleId :
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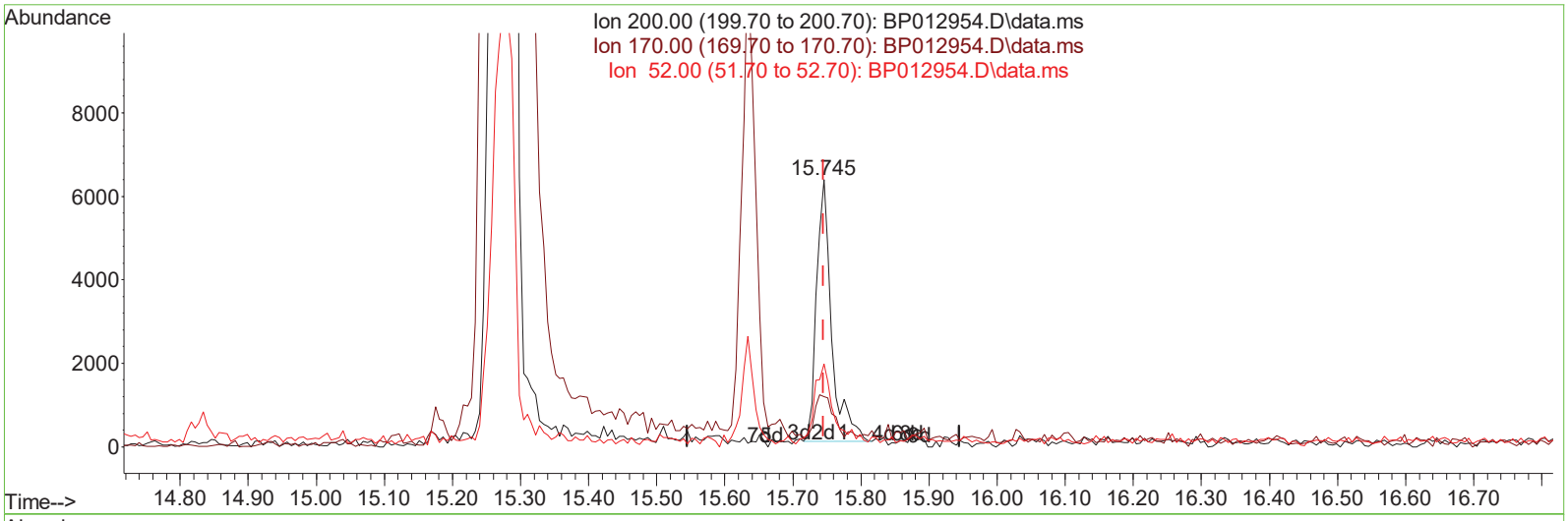

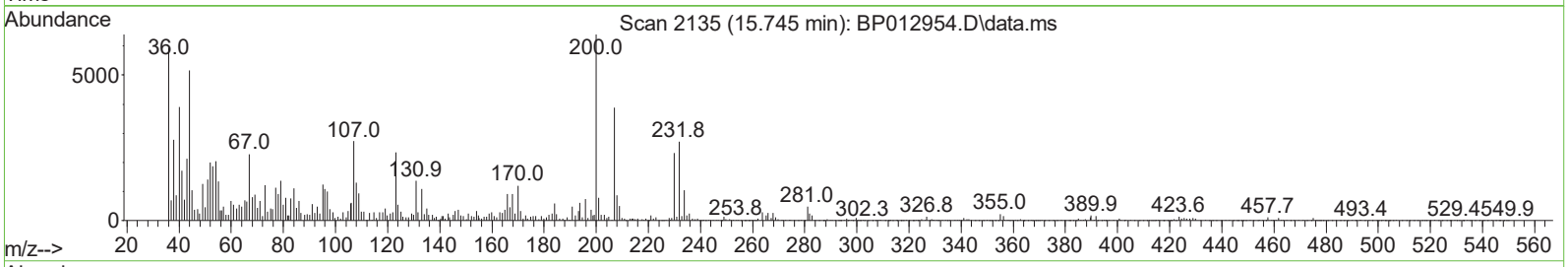

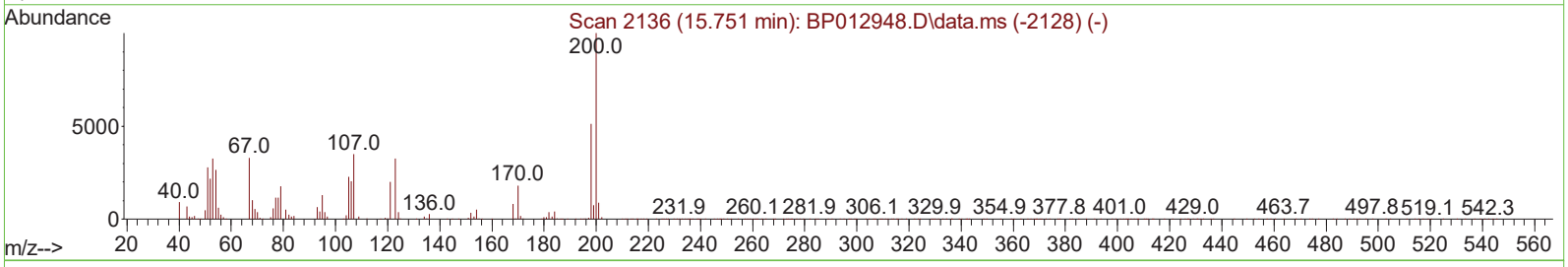

TIC: BP012954.D\data.ms

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

15.745min (+ 0.000) 0.46 ng/ul m

response 9763

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.30	18.81
52.00	36.10	31.05
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
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Acq On : 05 Dec 2022 14:04
Operator : CG/JU
Sample : N5738-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 05 21:51:19 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
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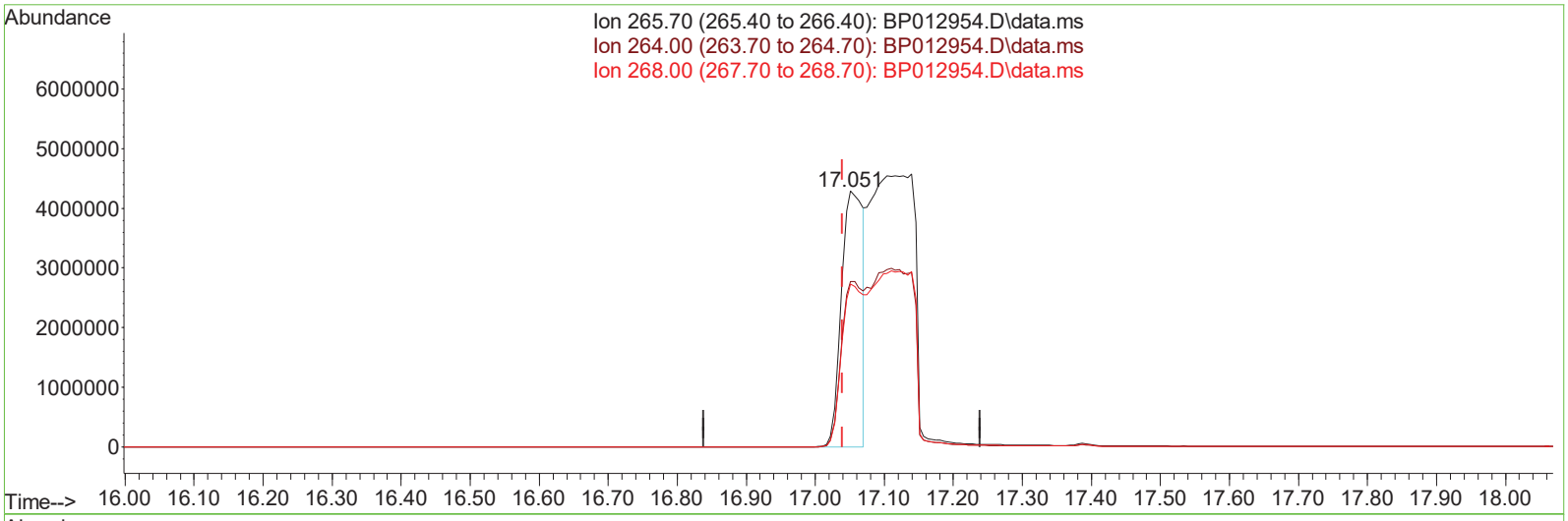
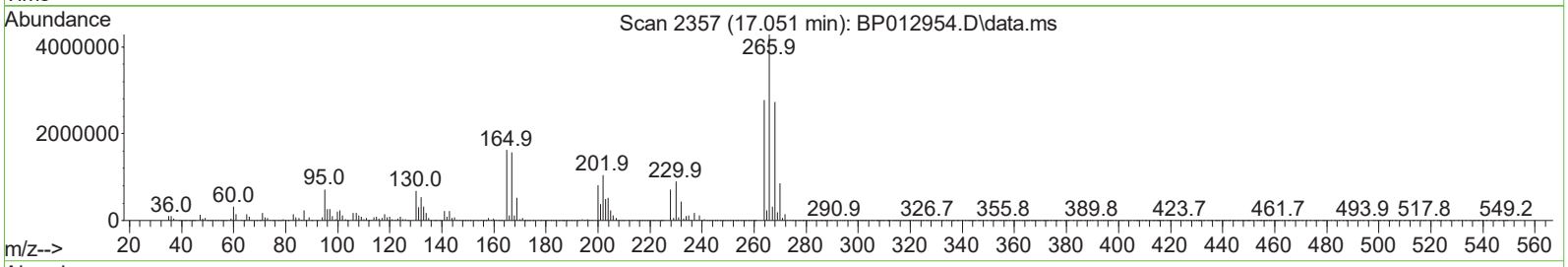
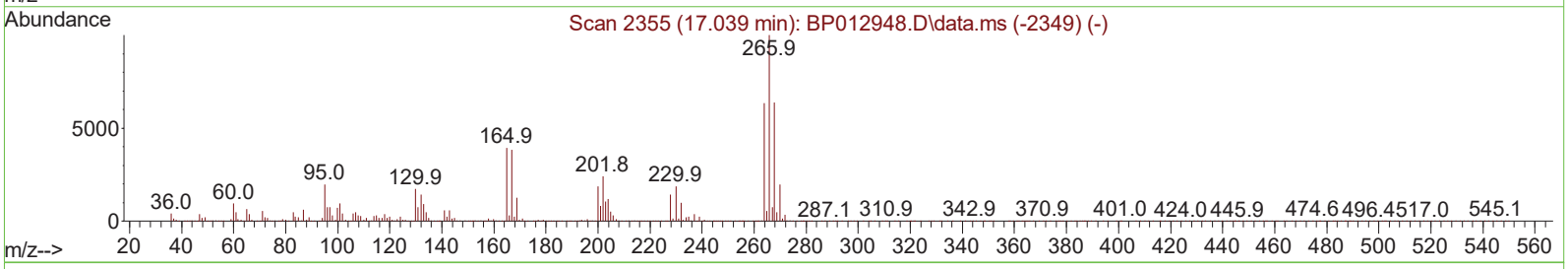
Instrument :
BNA_P
ClientSampleId :
GBNJ4DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/07/2022
Supervised By :mohammad ahmed 12/08/2022







TIC: BP012954.D\data.ms

(71) Pentachlorophenol (C)

17.051min (+ 0.012) 316.19 ng/ul

response 9175195

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	63.10	64.70
268.00	64.00	63.80
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
BNA_P
ClientSampleId :
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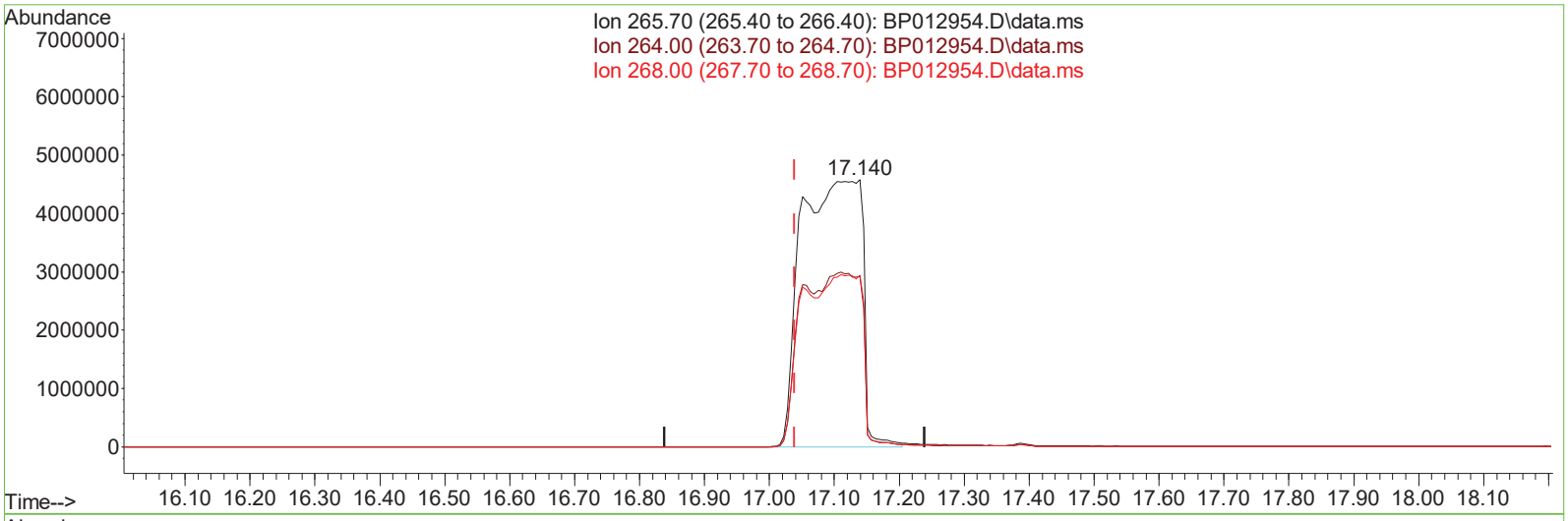
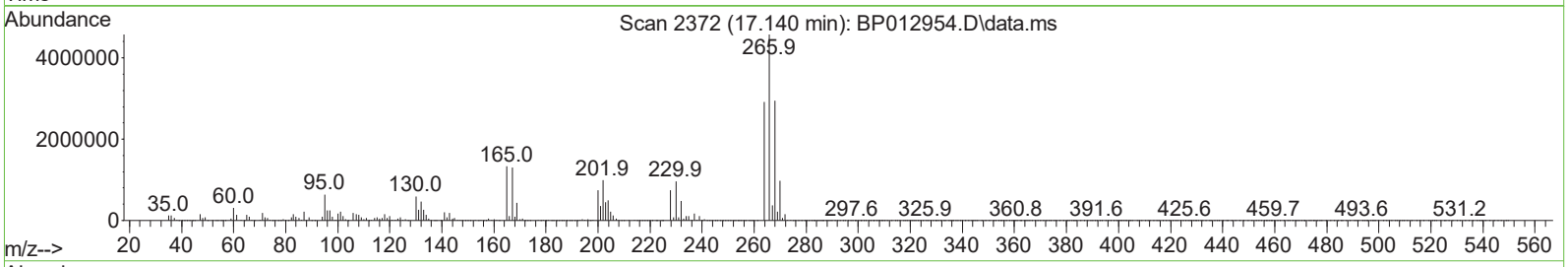
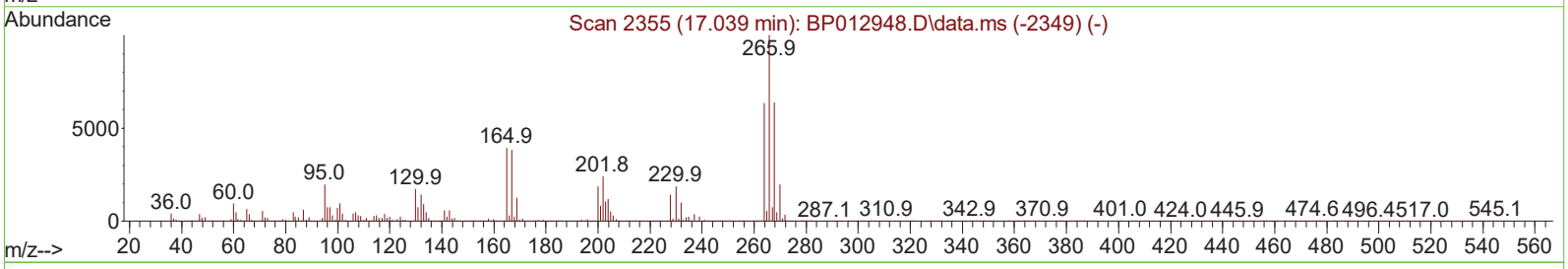
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/07/2022
Supervised By :mohammad ahmed 12/08/2022







TIC: BP012954.D\data.ms

(71) Pentachlorophenol (C)

17.140min (+ 0.100) 1023.55 ng/ul m

response 29701274

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	63.10	63.70
268.00	64.00	64.29
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
Data File : BP012951.D
Acq On : 05 Dec 2022 14:04
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Sample : N5738-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

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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	8.005	152	613146	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	2791815	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.646	164	1846018	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	3623405	20.000	ng/ul	0.02
79) Chrysene-d12	21.480	240	2459215	20.000	ng/ul	0.00
88) Perylene-d12	23.998	264	2550458	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	2374	0.172	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.152	99	34904	0.616	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	27355	0.853	ng/ul	0.00
11) 2-Chlorophenol-d4	7.528	132	30994	0.747	ng/ul	0.00
15) 4-Methylphenol-d8	8.705	113	28941	0.622	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	15558	0.784	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	15305	0.674	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	34046	0.749	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	6891m	0.107	ng/ul	0.01
46) Dimethylphthalate-d6	14.051	166	145369	1.092	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	132514	0.901	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.634	176	128748	1.100	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	9763m	0.459	ng/ul	0.00
73) Anthracene-d10	17.510	188	173508	1.083	ng/ul	0.01
81) Pyrene-d10	19.728	212	157212	1.301	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	107258	0.861	ng/ul	0.00
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.275	232	11503520	295.705	ng/ul	98
71) Pentachlorophenol	17.140	266	29701274m	1023.553	ng/ul	

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

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