Quantitation Report (Qedit)

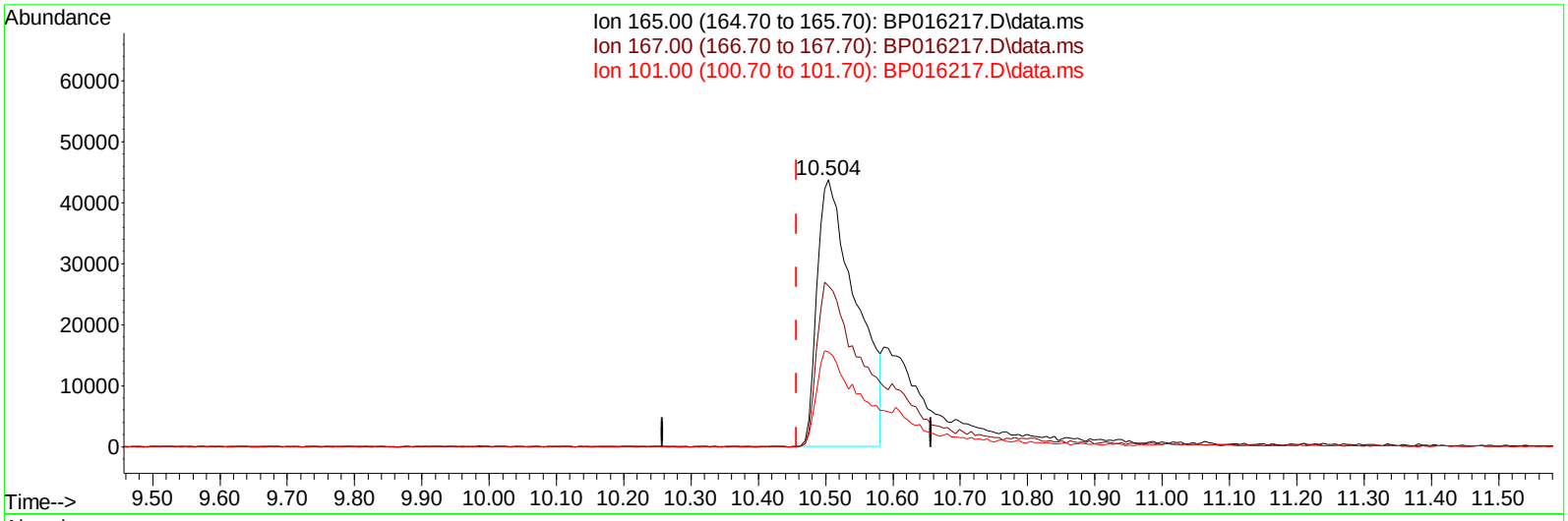
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
Data File : BP016217.D
Acq On : 14 Jul 2023 09:58
Operator : MA/JU
Sample : PB153997BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

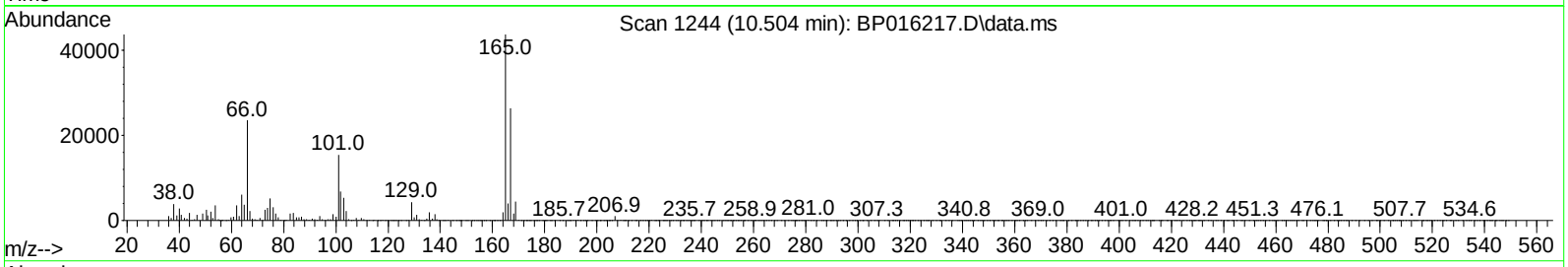
Quant Time: Jul 14 22:19:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 18:57:06 2023
Response via : Initial Calibration

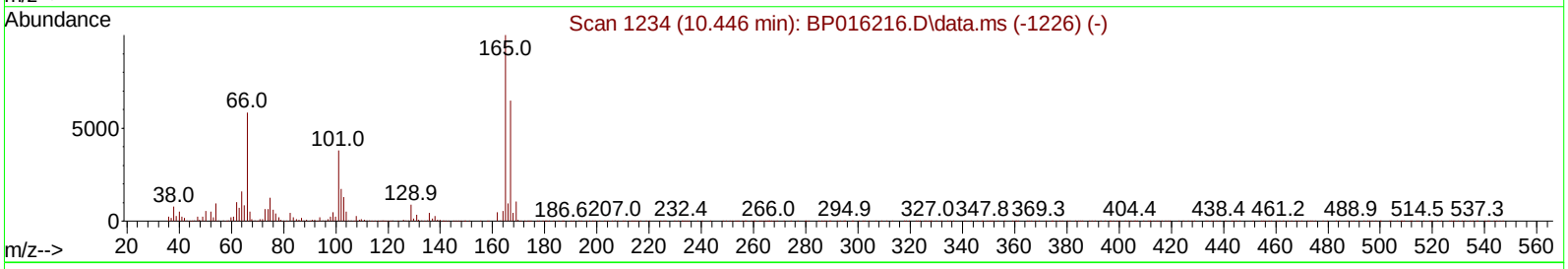
Instrument :
BNA_P
ClientSampleId :
SBLK997

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
Supervised By :mohammad ahmed 07/17/2023







TIC: BP016217.D\data.ms

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

10.504min (+ 0.047) 22.00 ng/ul

response 175836

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	60.37
101.00	38.50	35.43
0.00	0.00	0.00

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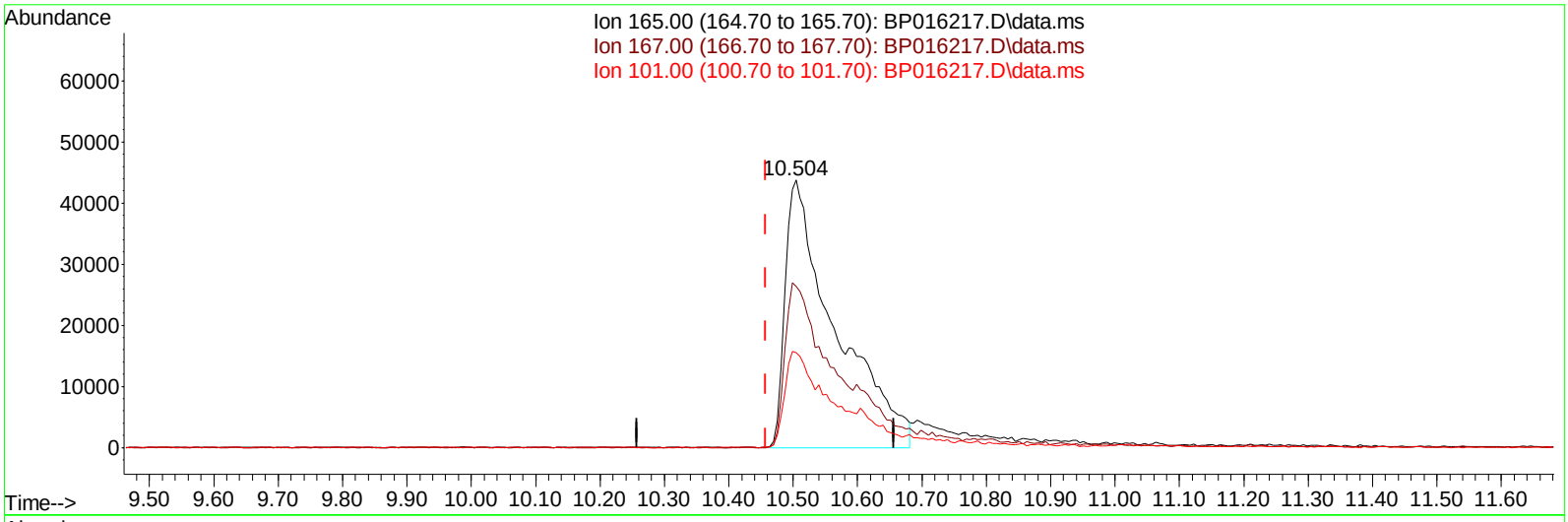

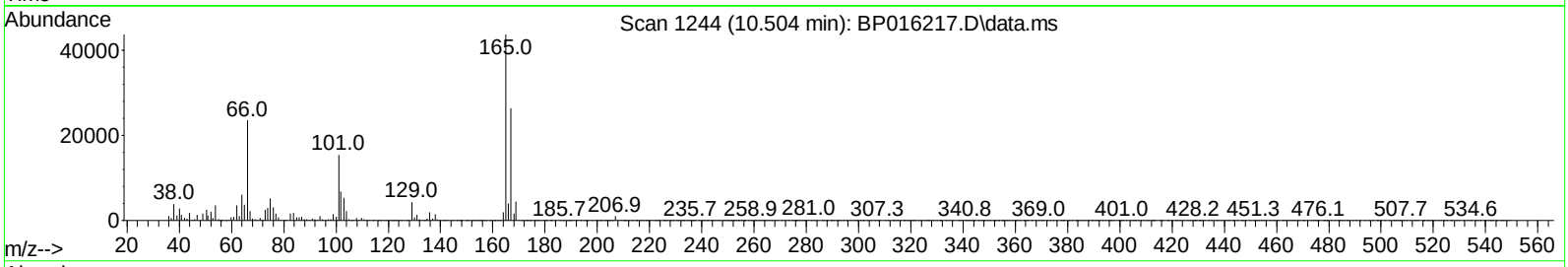

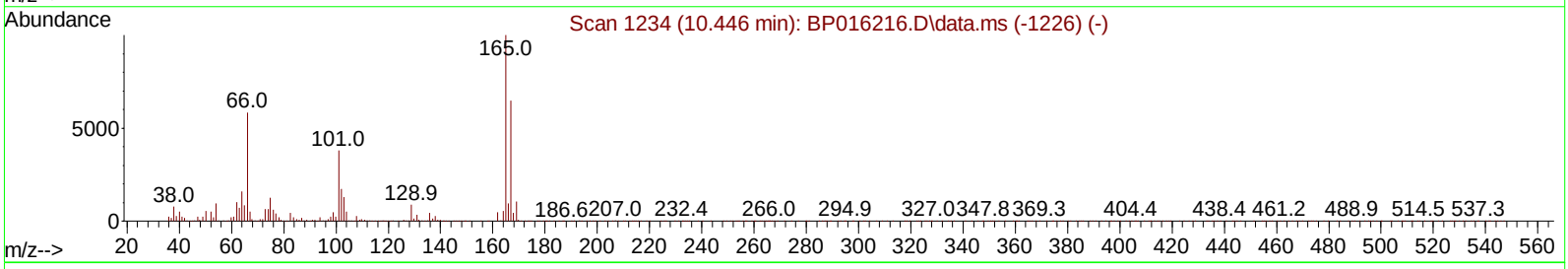

TIC: BP016217.D\data.ms

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

10.504min (+ 0.047) 29.53 ng/ul m

response 236080

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	60.37
101.00	38.50	35.43
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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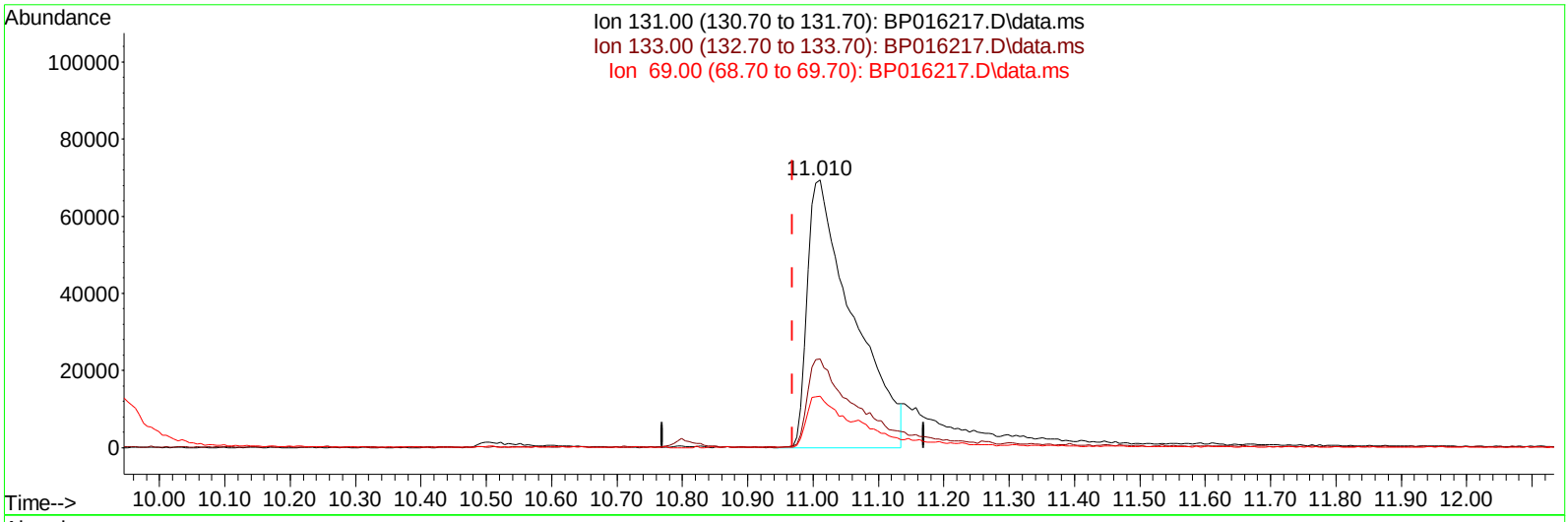

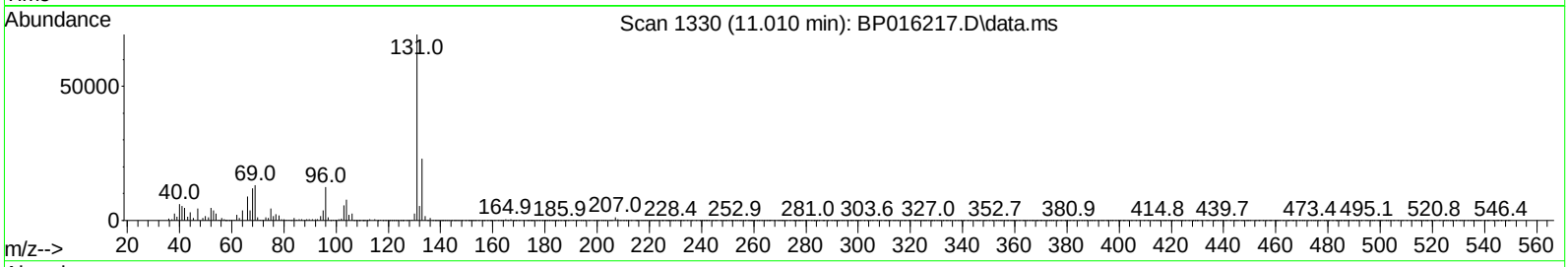

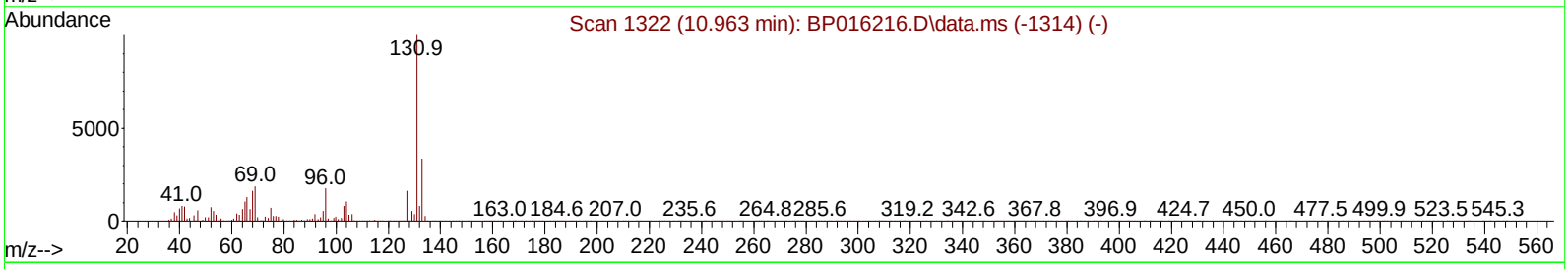

TIC: BP016217.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.010min (+ 0.041) 26.04 ng/ul

response 333616

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	33.16
69.00	21.00	19.14
0.00	0.00	0.00

Quantitation Report (Qedit)

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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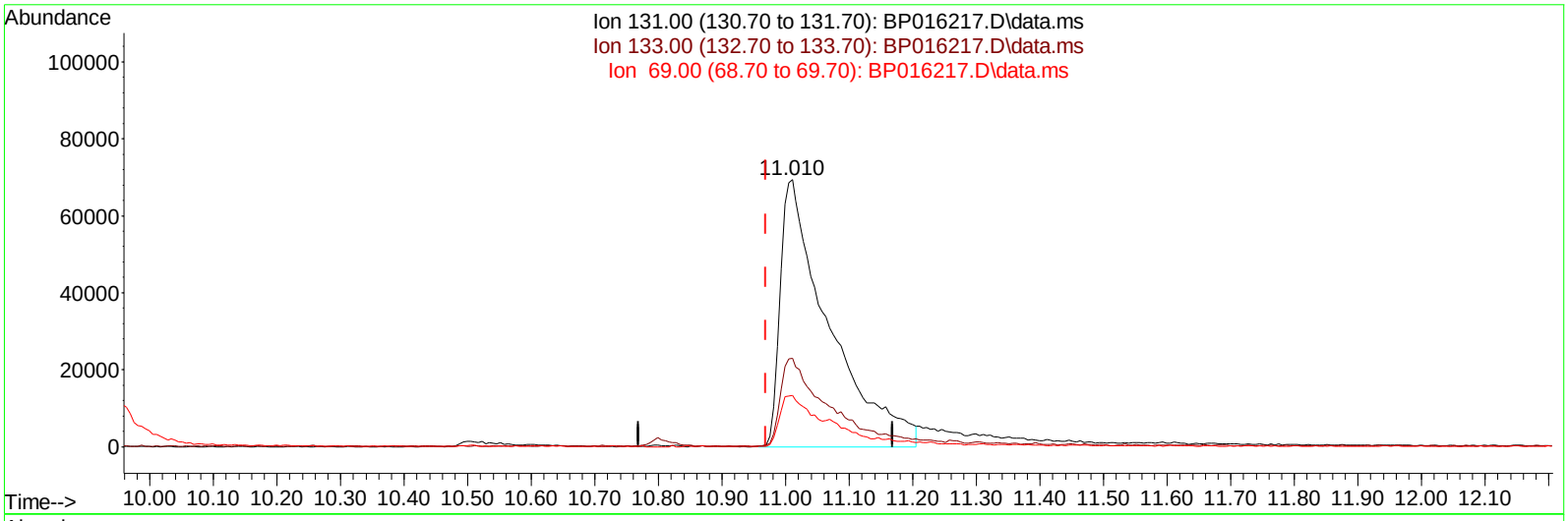

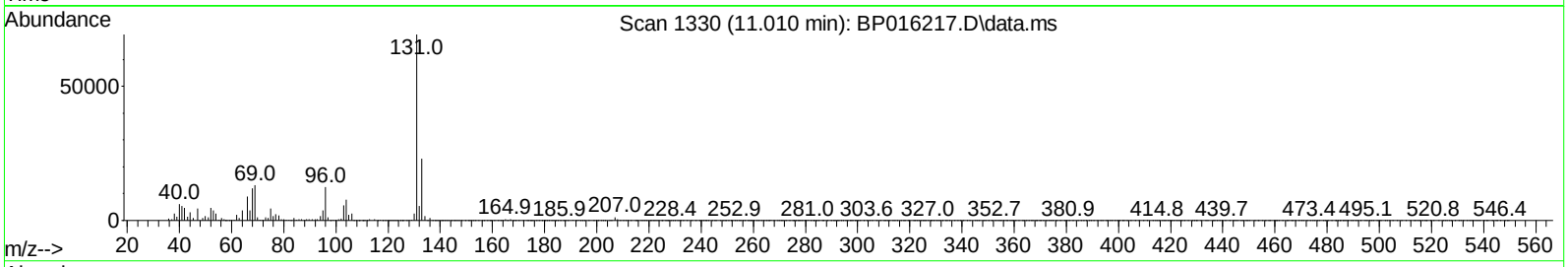

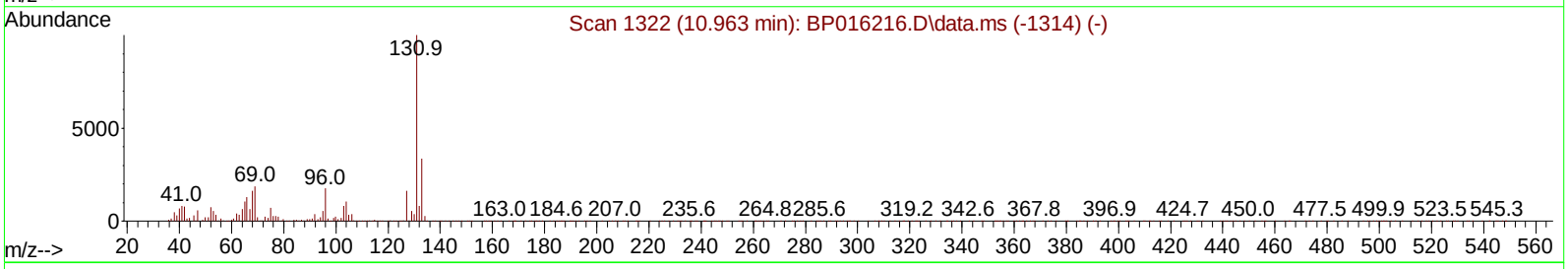

TIC: BP016217.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.010min (+ 0.041) 28.73 ng/ul m

response 368097

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	33.16
69.00	21.00	19.14
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 14 Jul 2023 09:58
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Sample : PB153997BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jul 14 22:19:03 2023
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BNA_P
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Manual IntegrationsAPPROVED

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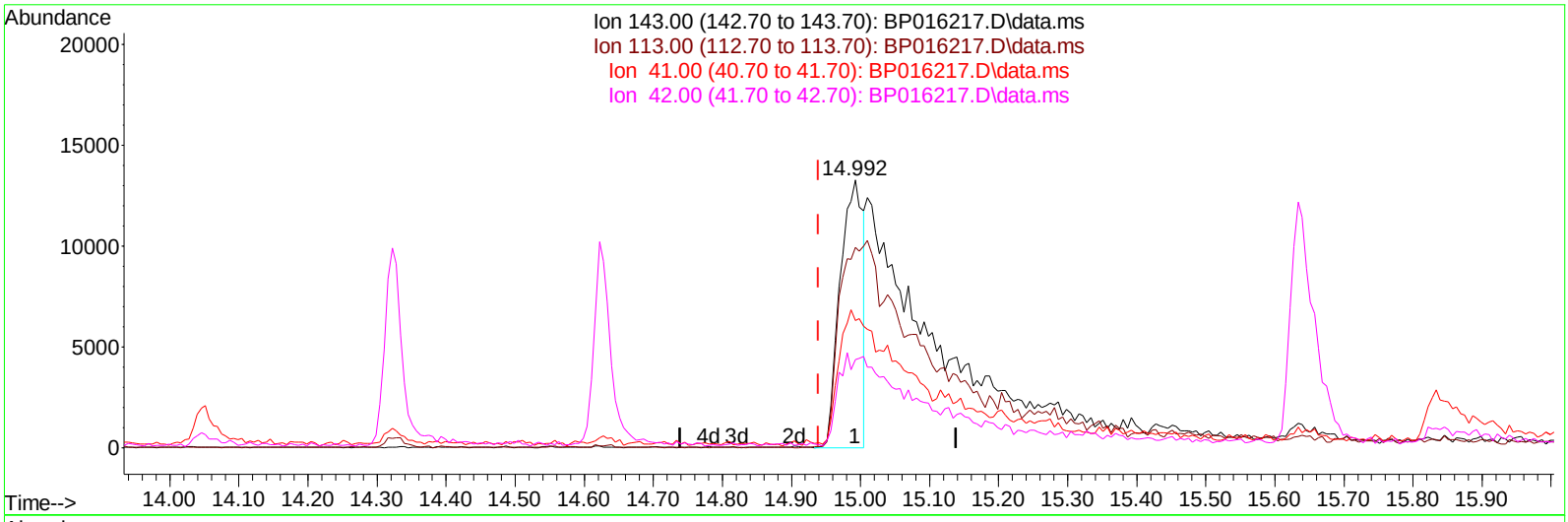

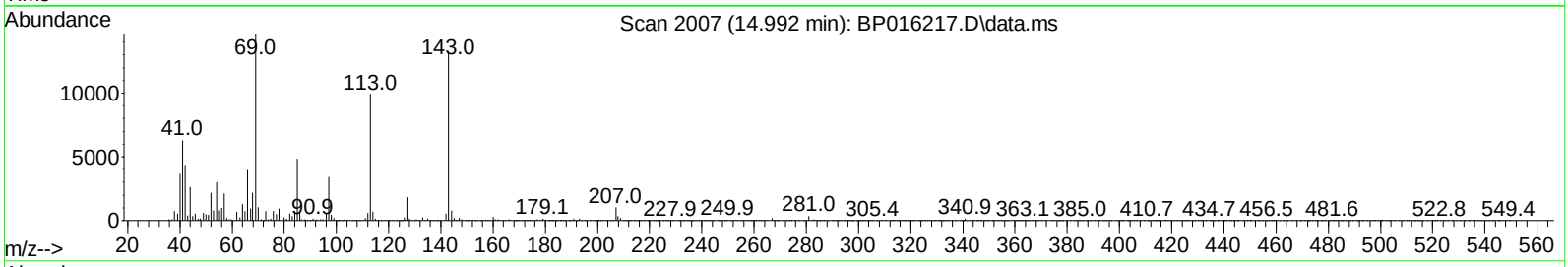

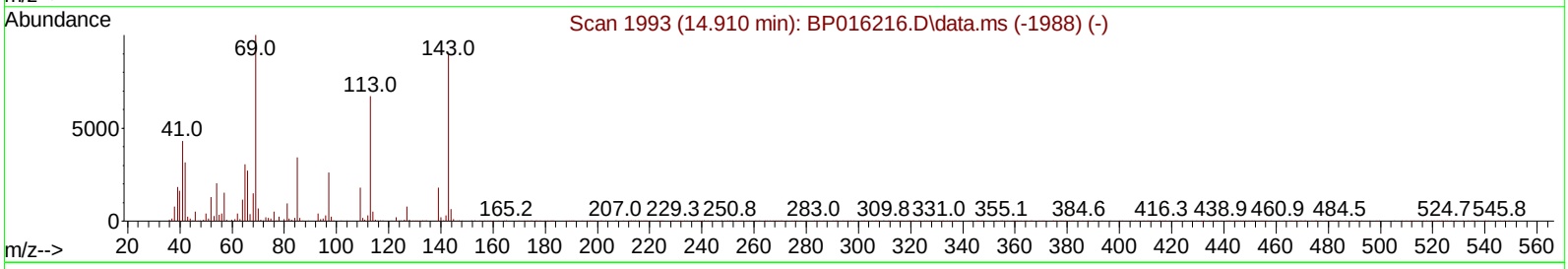

TIC: BP016217.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.992min (+ 0.053) 4.92 ng/ul

response 30537

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	74.83
41.00	49.30	47.42
42.00	32.70	33.00

Quantitation Report (Qedit)

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Misc :
ALS Vial : 3 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
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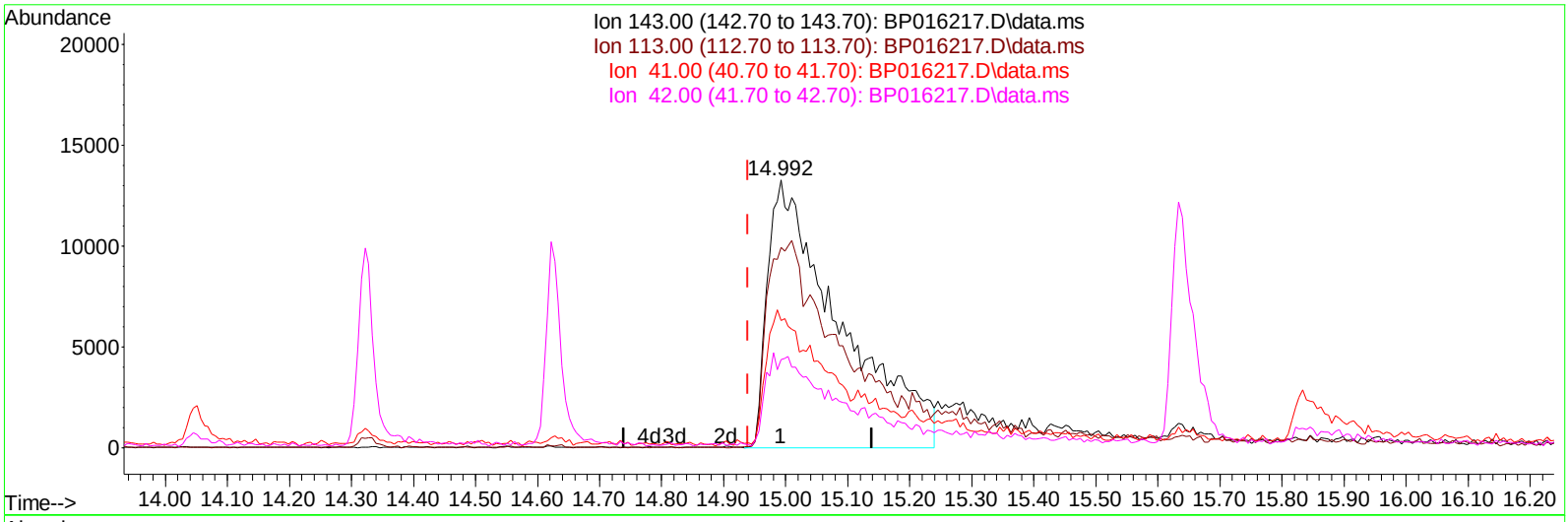

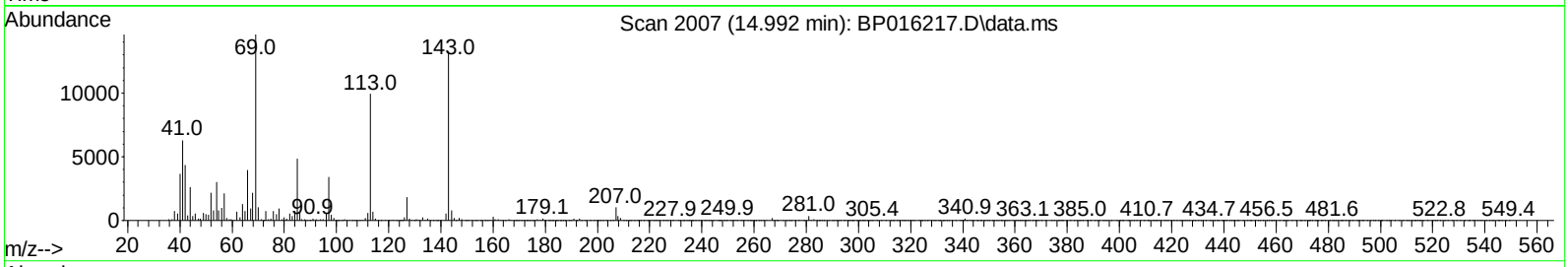

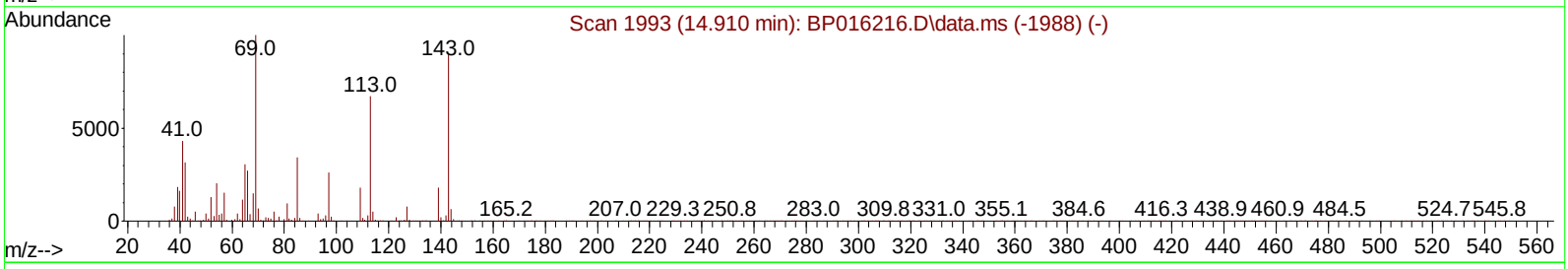

TIC: BP016217.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.992min (+ 0.053) 17.31 ng/ul m

response 107364

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	74.83
41.00	49.30	47.42
42.00	32.70	33.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	120926	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	587107	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.628	164	398498	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.392	188	933264	20.000	ng/ul	0.01
79) Chrysene-d12	21.504	240	991243	20.000	ng/ul	0.02
88) Perylene-d12	23.992	264	1182847	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	21101	6.175	ng/uL	0.00
4) Pyridine-d5	3.740	84	248769	29.189	ng/ul	0.00
7) Phenol-d5	7.169	99	337360	30.886	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.305	67	231587	31.356	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	254769	32.311	ng/ul	0.00
15) 4-Methylphenol-d8	8.722	113	290439	33.009	ng/ul	0.01
21) Nitrobenzene-d5	9.175	128	133055	32.850	ng/ul	0.02
24) 2-Nitrophenol-d4	9.916	143	148725	32.217	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.504	165	236080m	29.531	ng/ul	0.05
31) 4-Chloroaniline-d4	11.010	131	368097m	28.727	ng/ul	0.04
46) Dimethylphthalate-d6	14.045	166	996198	32.772	ng/ul	0.01
49) Acenaphthylene-d8	14.322	160	1069043	32.091	ng/ul	0.00
54) 4-Nitrophenol-d4	14.992	143	107364m	17.307	ng/ul	0.05
60) Fluorene-d10	15.634	176	862912	33.919	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.834	200	89924	16.691	ng/ul	0.04
73) Anthracene-d10	17.504	188	1373652	33.649	ng/ul	0.02
81) Pyrene-d10	19.733	212	1734582	33.723	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.821	264	1968119	34.648	ng/ul	0.00

Target Compounds Qvalue

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

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