Quantitation Report (Qedit)

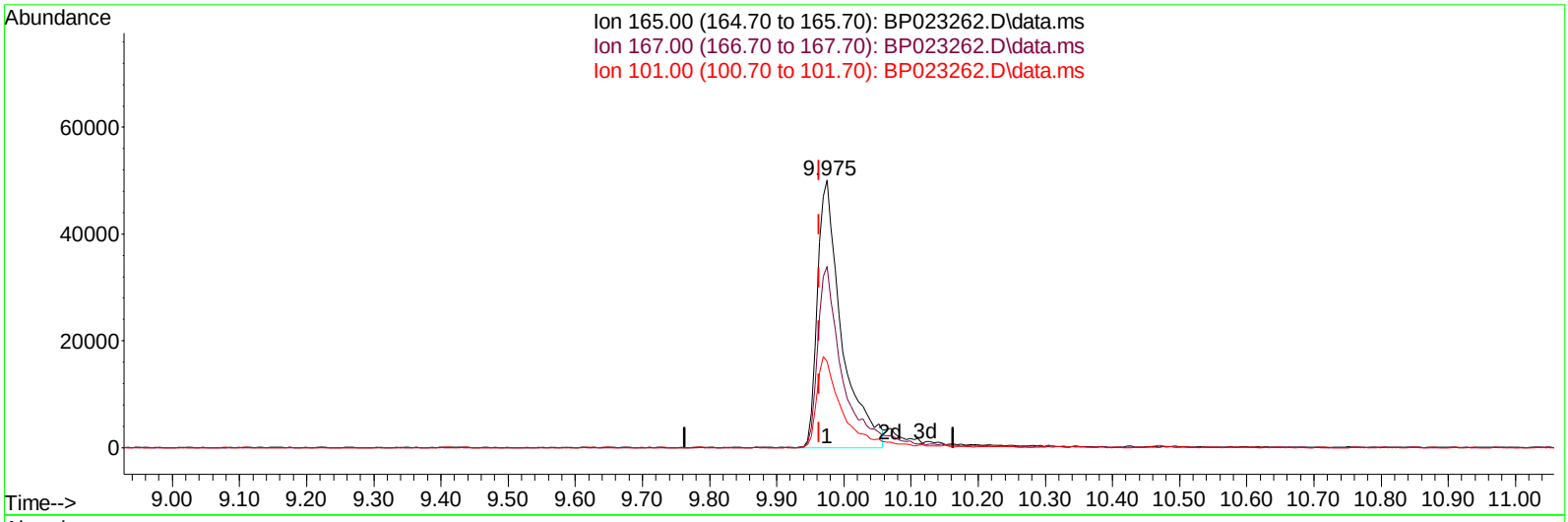
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023262.D
Acq On : 20 Nov 2024 23:08
Operator : RC/JU
Sample : PB165098BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

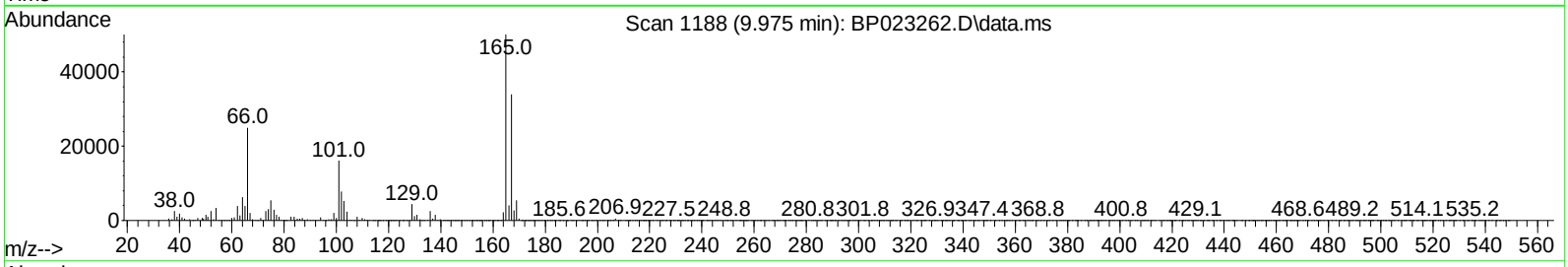
Quant Time: Nov 20 23:56:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

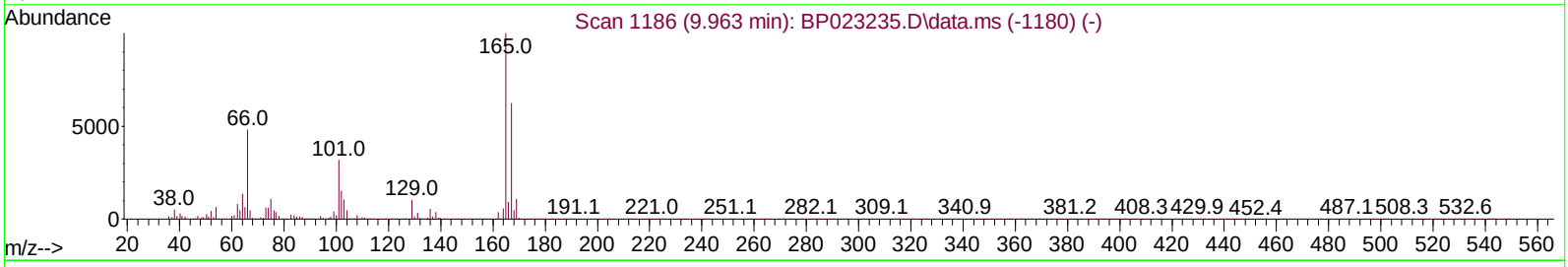
Instrument :
BNA_P
ClientSampleId :
SBLK098

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024







TIC: BP023262.D\data.ms

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

9.975min (+ 0.012) 22.00 ng/ul

response 124964

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	67.72
101.00	32.60	32.13
0.00	0.00	0.00

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ClientSampleId :
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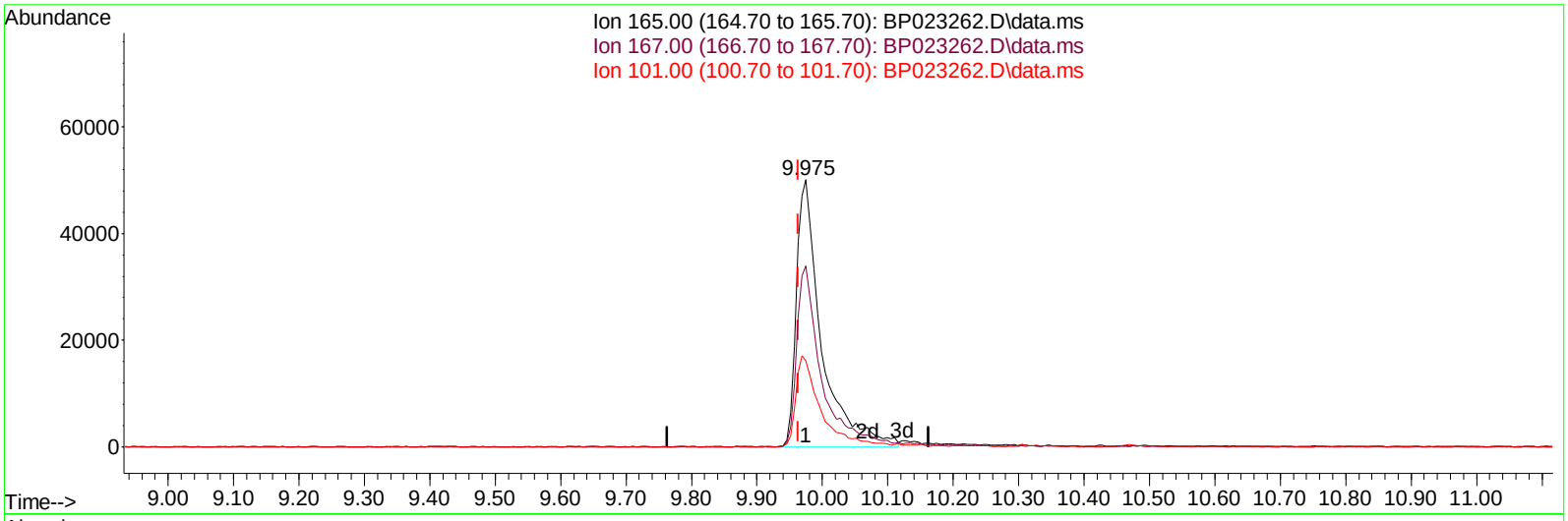

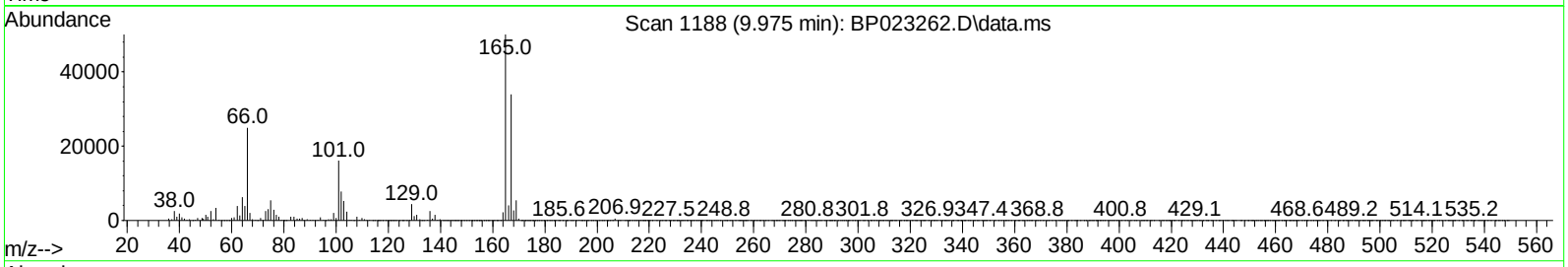

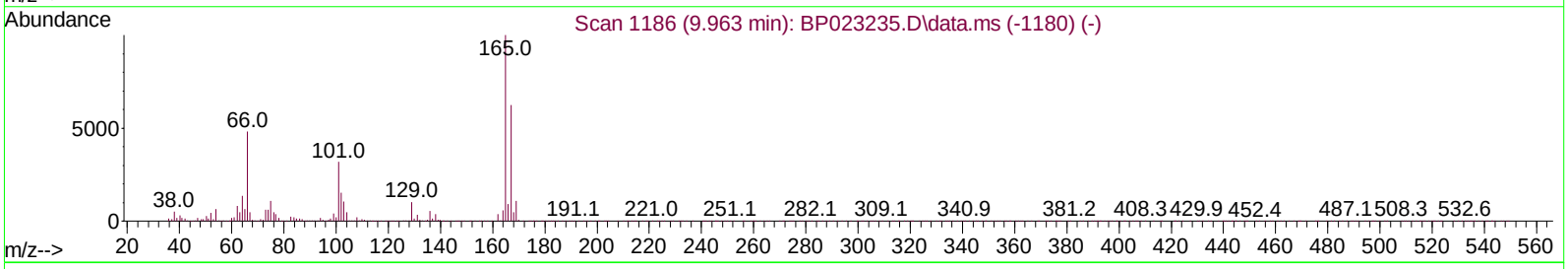

TIC: BP023262.D\data.ms

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

9.975min (+ 0.012) 23.29 ng/ul m

response 132298

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	67.72
101.00	32.60	32.13
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
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Misc :
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Quant Title : SVOA CALIBRATION
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BNA_P
ClientSampleId :
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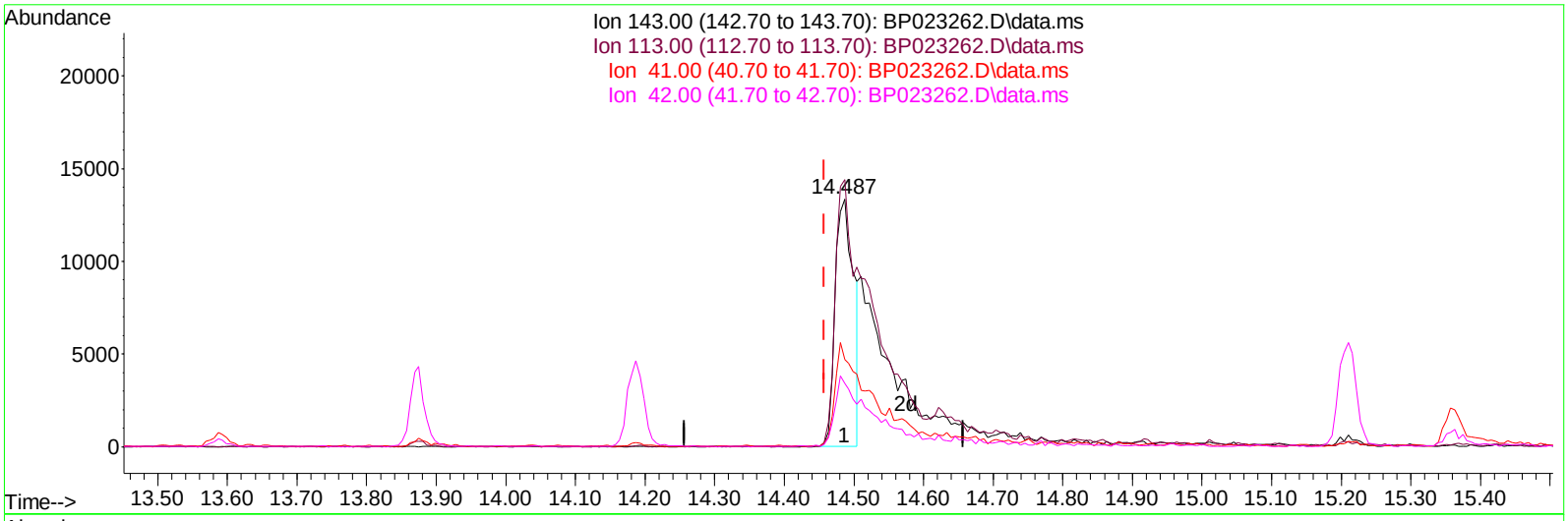

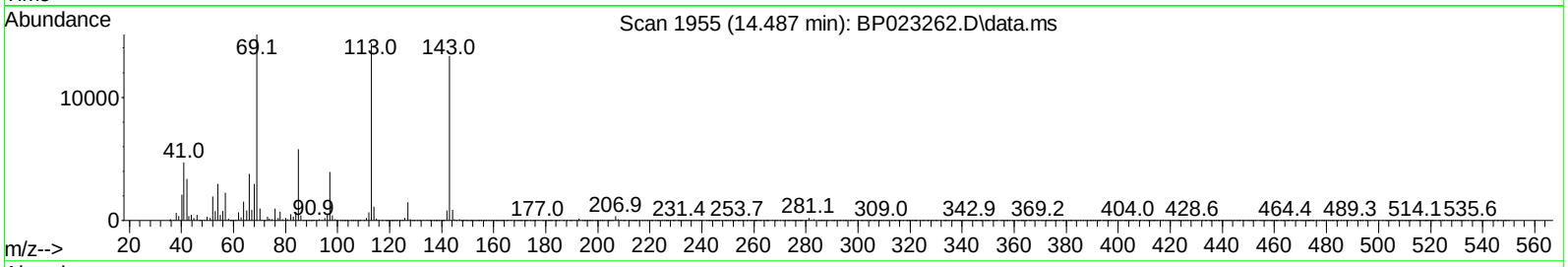

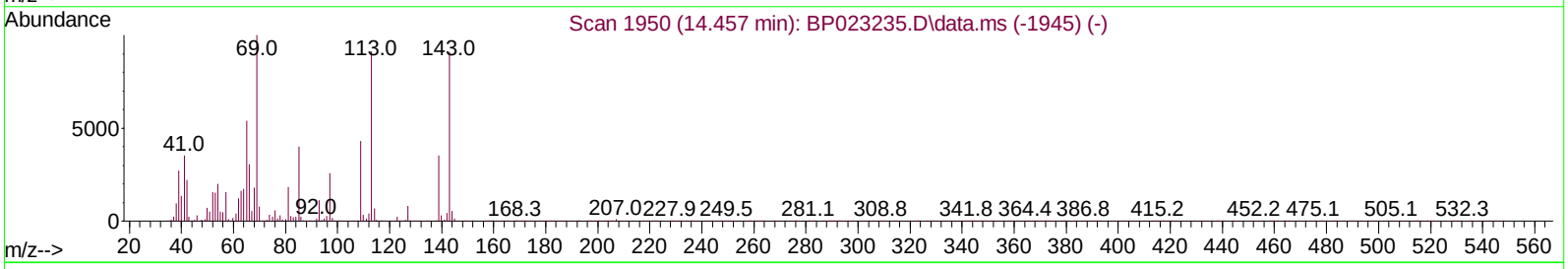

TIC: BP023262.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.030) 9.24 ng/ul

response 24863

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.75
41.00	39.20	35.28
42.00	25.90	25.45

Quantitation Report (Qedit)

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Sample : PB165098BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Nov 20 23:56:21 2024
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Quant Title : SVOA CALIBRATION
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Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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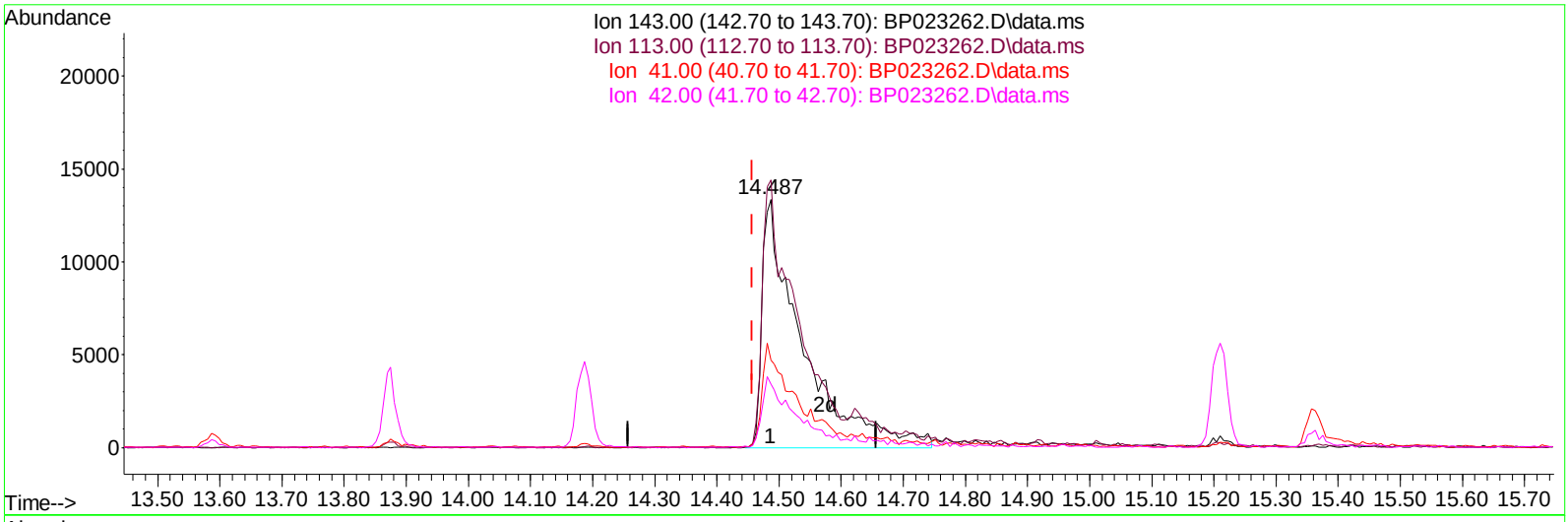

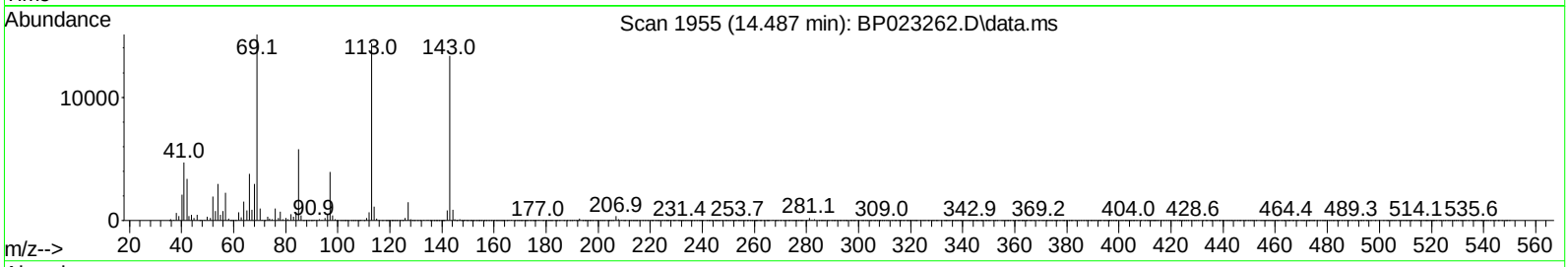

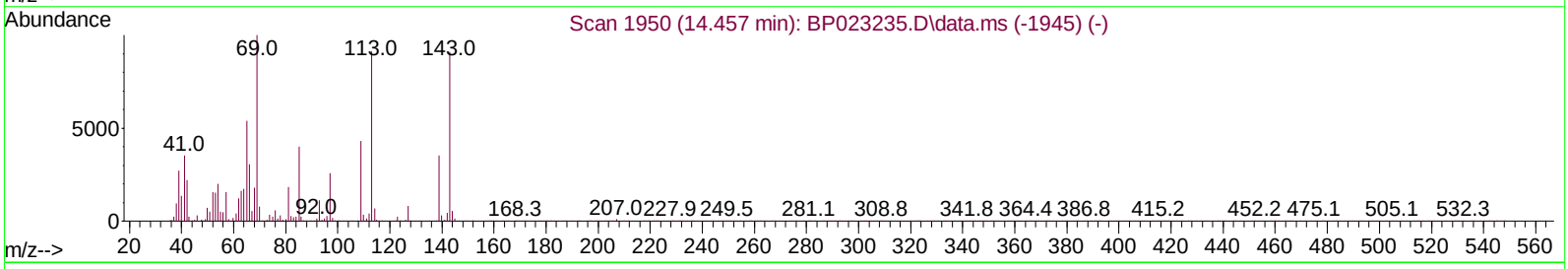

TIC: BP023262.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.030) 22.26 ng/ul m

response 59906

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.75
41.00	39.20	35.28
42.00	25.90	25.45

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023262.D
Acq On : 20 Nov 2024 23:08
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Sample : PB165098BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Nov 20 23:56:21 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
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Instrument :
BNA_P
ClientSampleId :
SBLK098

Manual IntegrationsAPPROVED

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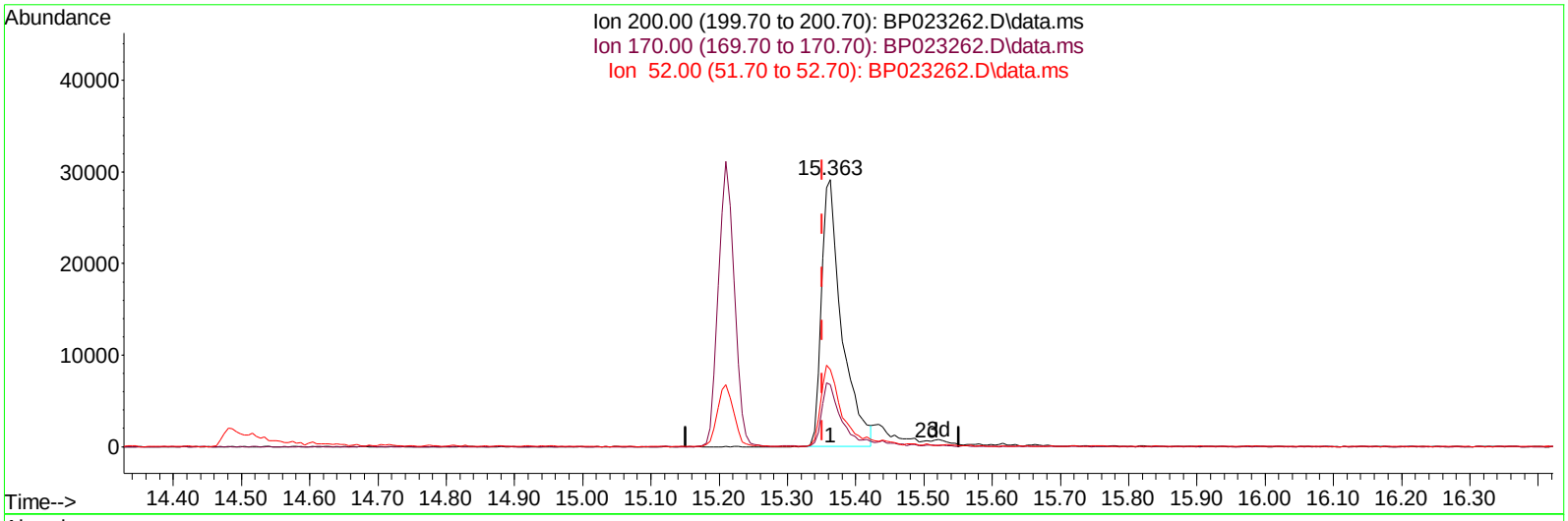

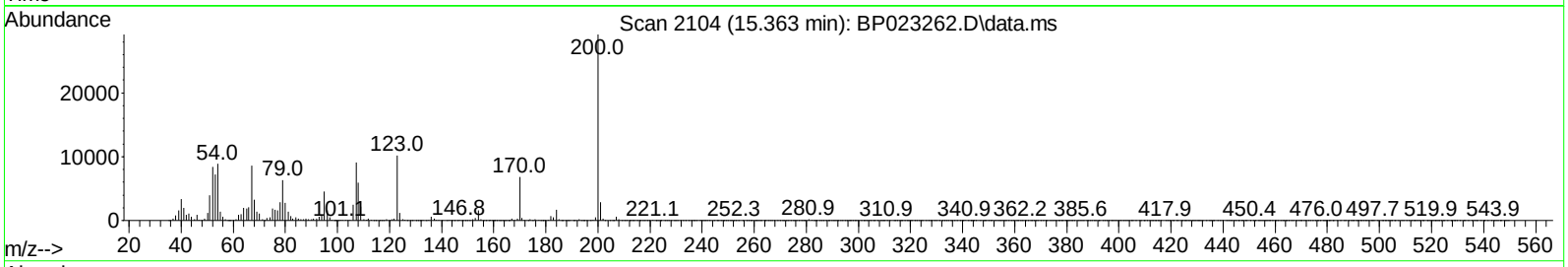

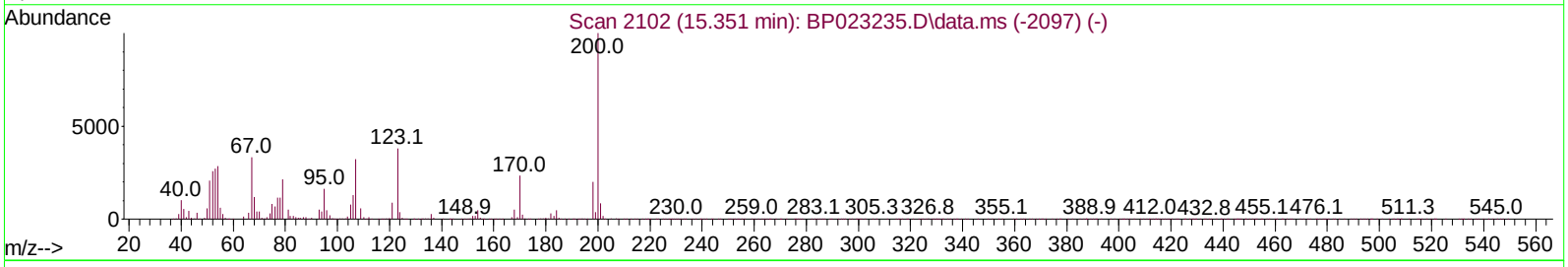

TIC: BP023262.D\data.ms

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

15.363min (+ 0.012) 16.72 ng/ul

response 60309

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	23.35
52.00	35.30	28.95
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 20 Sample Multiplier: 1

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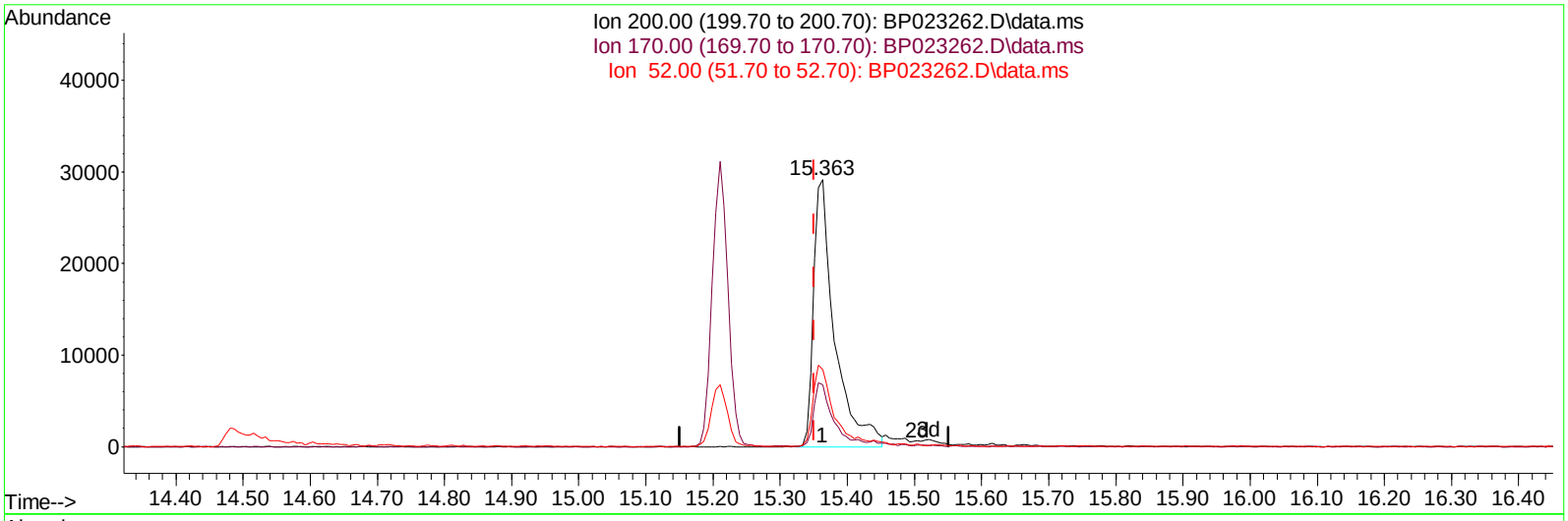
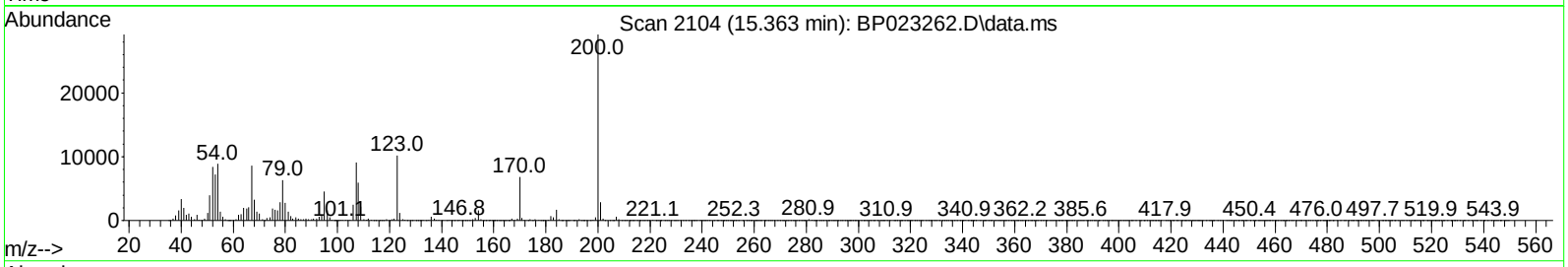
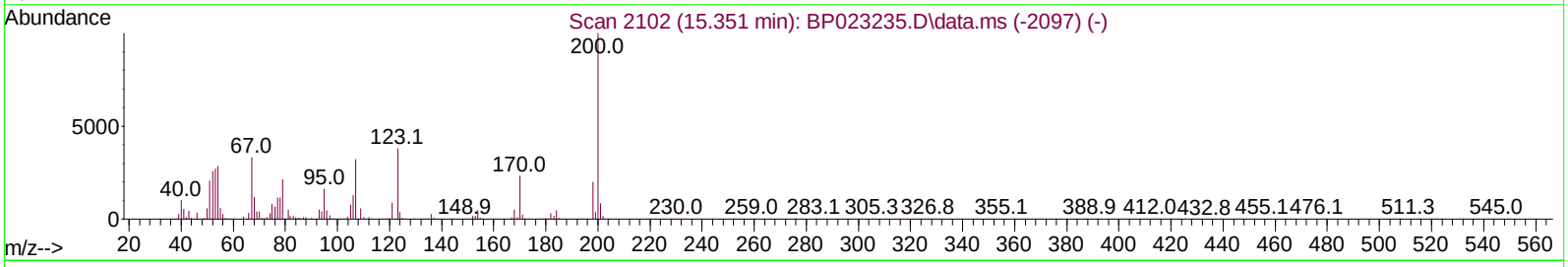
Instrument :
BNA_P
ClientSampleId :
SBLK098

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024







TIC: BP023262.D\data.ms

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

15.363min (+ 0.012) 17.68 ng/ul m

response 63747

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	23.35
52.00	35.30	28.95
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
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Acq On : 20 Nov 2024 23:08
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Quant Time: Nov 21 02:15:12 2024
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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	7.563	152	88552	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	326812	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	248490	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	602024	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	668126	20.000	ng/ul	0.02
88) Perylene-d12	24.657	264	731396	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	9933	5.392	ng/uL	0.00
4) Pyridine-d5	3.552	84	126072	23.034	ng/ul	0.00
7) Phenol-d5	6.775	99	151775	23.183	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	99585	25.890	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	122871	25.626	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	121515	22.555	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	60411	26.552	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143	67749	24.977	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	132298m	23.291	ng/ul	0.01
31) 4-Chloroaniline-d4	10.469	131	155736	22.981	ng/ul	0.00
46) Dimethylphthalate-d6	13.587	166	488838	27.295	ng/ul	0.00
49) Acenaphthylene-d8	13.875	160	489261	26.182	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	59906m	22.258	ng/ul	0.03
60) Fluorene-d10	15.210	176	411433	26.203	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	63747m	17.676	ng/ul	0.01
73) Anthracene-d10	17.104	188	697856	27.377	ng/ul	0.00
81) Pyrene-d10	19.492	212	886263	28.799	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.439	264	1001645	28.751	ng/ul	0.02
Target Compounds						Qvalue

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

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