Quantitation Report (Qedit)

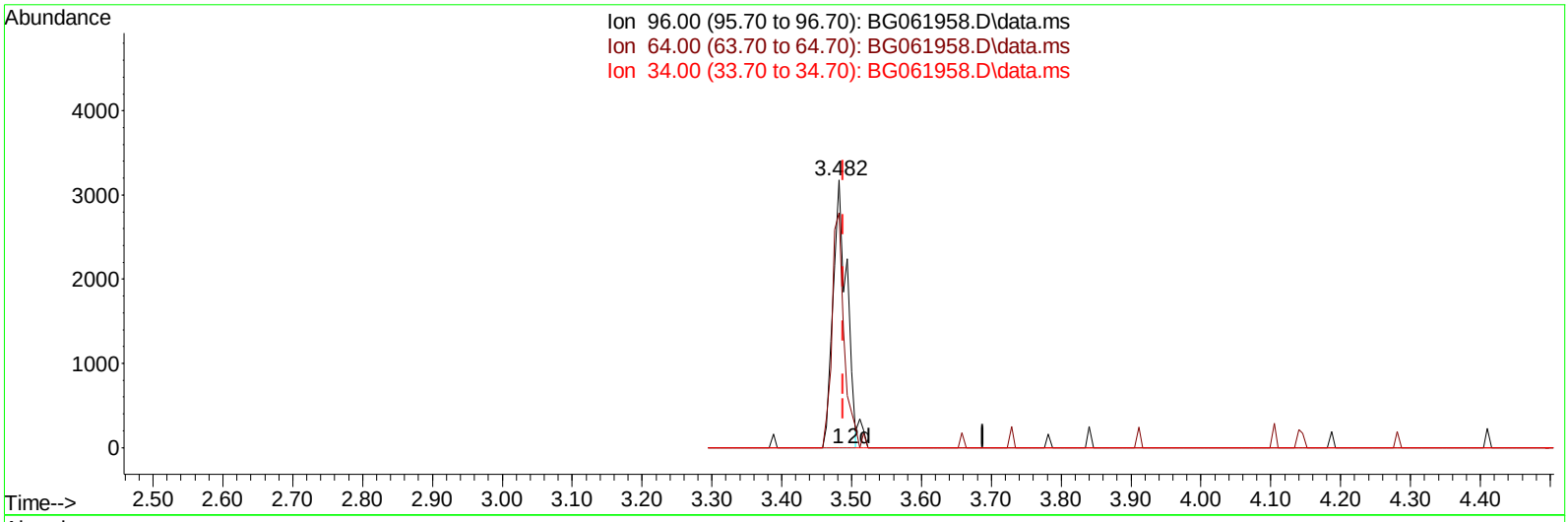
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
Data File : BG061958.D
Acq On : 9 Jul 2024 2:18
Operator : MA/JU
Sample : P3059-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

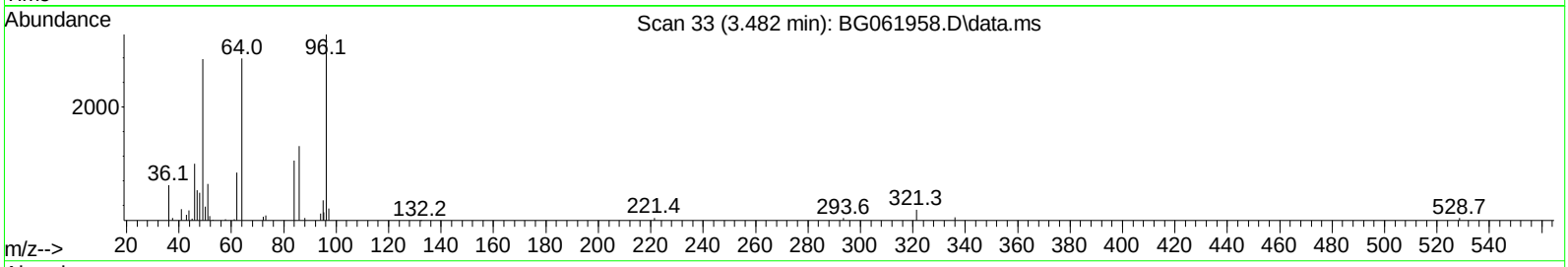
Quant Time: Jul 09 02:59:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 03 02:38:46 2024
Response via : Initial Calibration

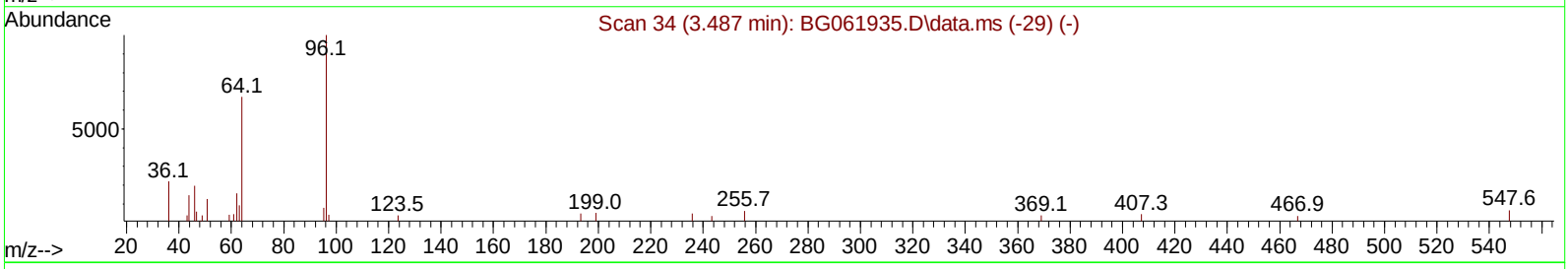
Instrument :
BNA_G
ClientSampleId :
E1GP3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/09/2024
Supervised By :mohammad ahmed 07/10/2024







TIC: BG061958.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.482min (-0.006) 4.00 ng/uL

response 4240

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	87.75
34.00	0.00	0.00
0.00	0.00	0.00

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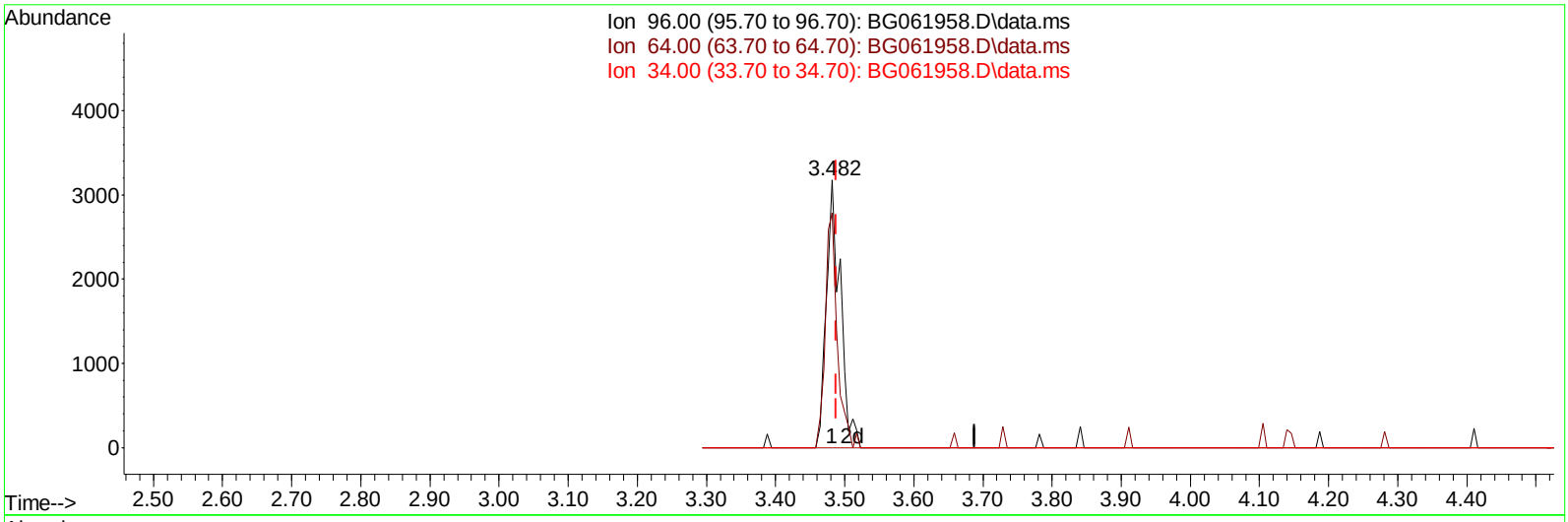

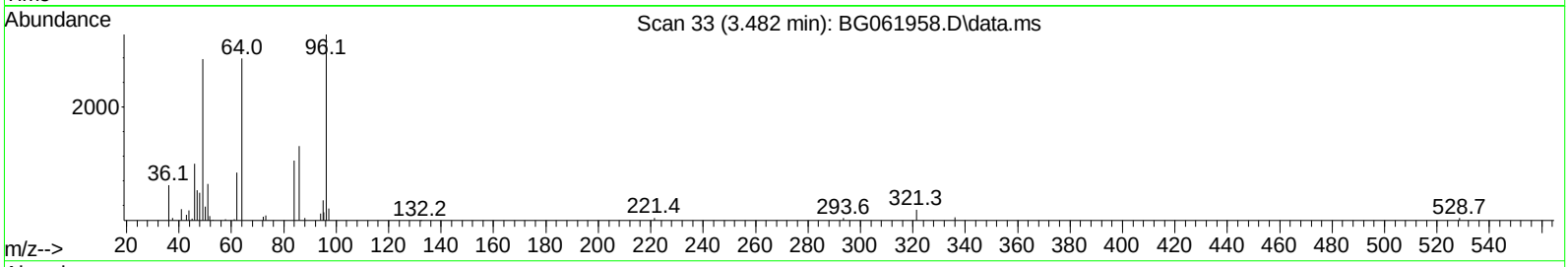

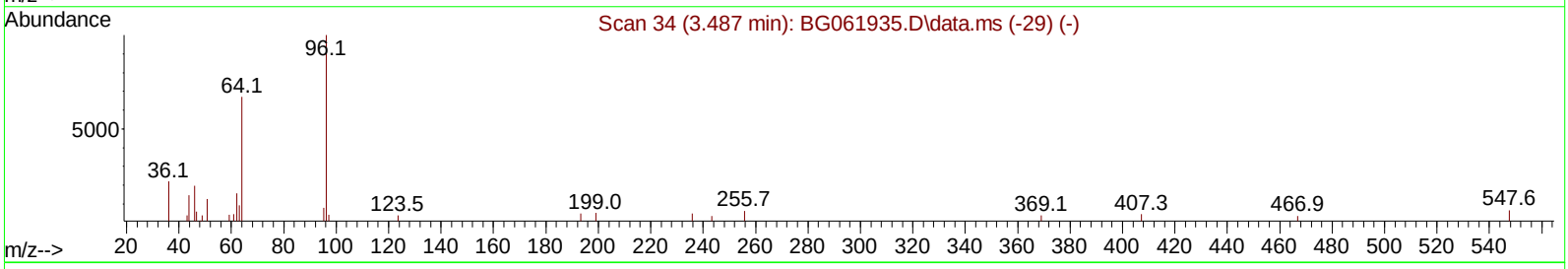

TIC: BG061958.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.482min (-0.006) 4.18 ng/uL m

response 4432

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	87.75
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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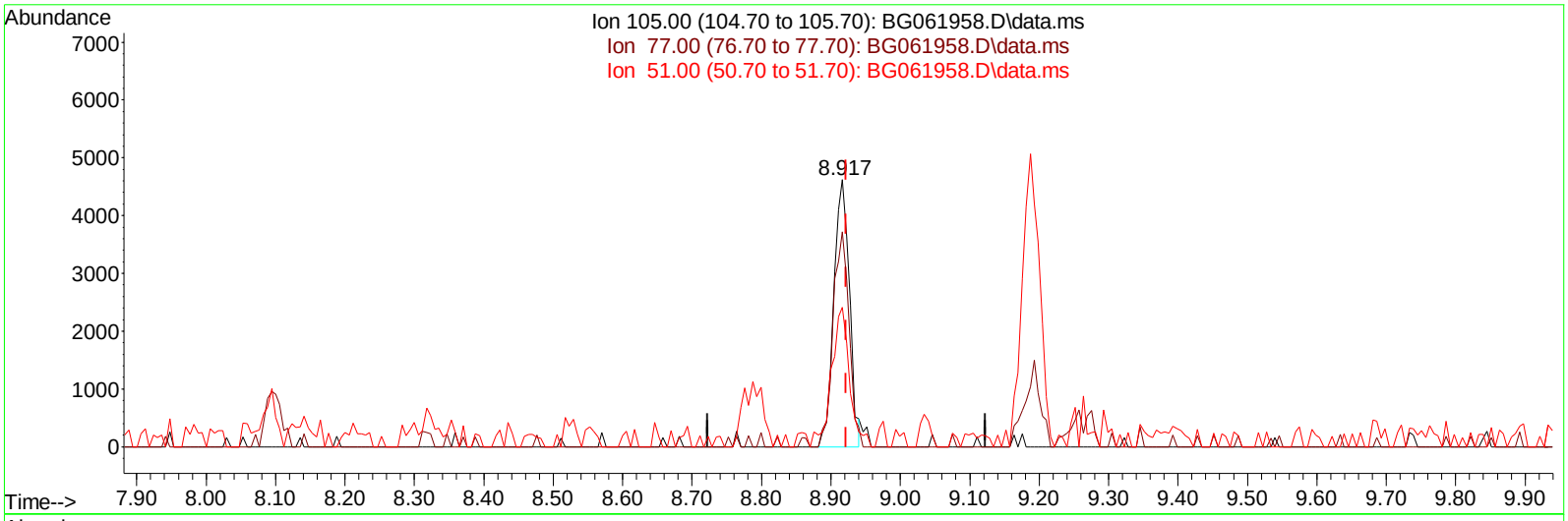

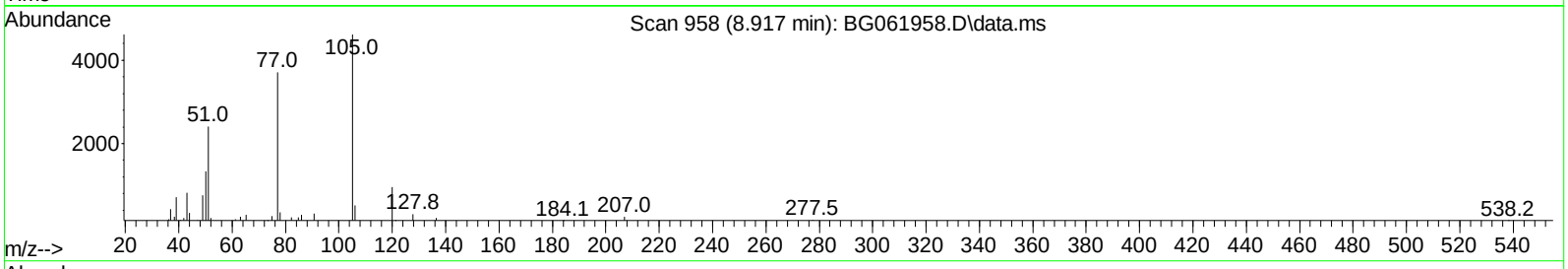

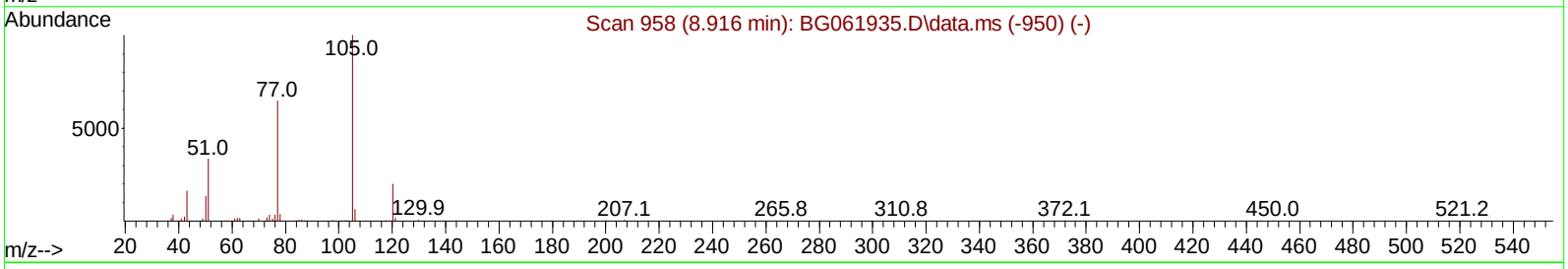

TIC: BG061958.D\data.ms

(16) Acetophenone

8.917min (-0.006) 1.29 ng/ul

response 7337

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	80.10	80.47
51.00	42.30	52.28#
0.00	0.00	0.00

Quantitation Report (Qedit)

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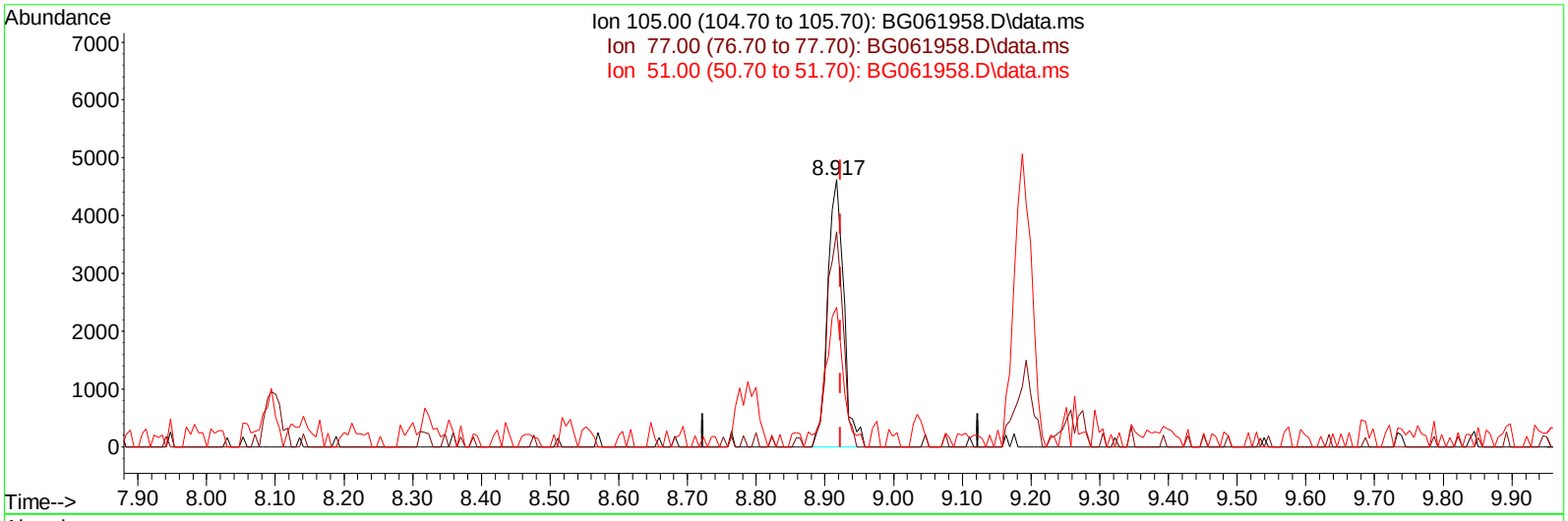

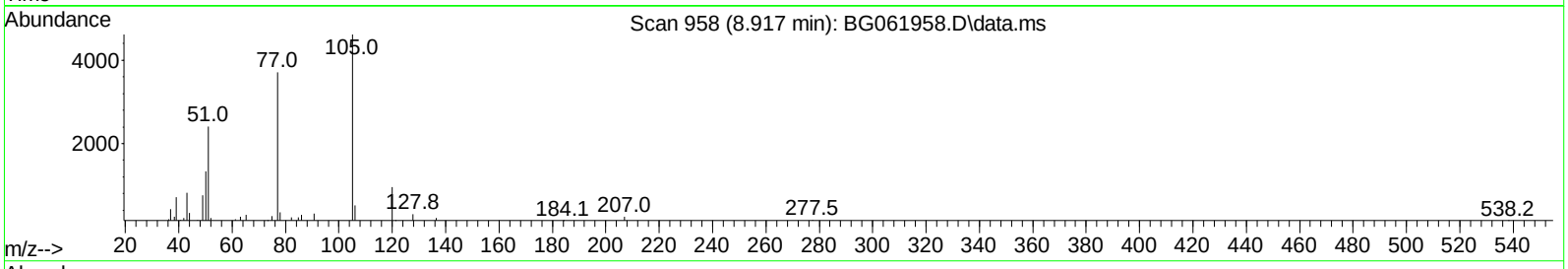

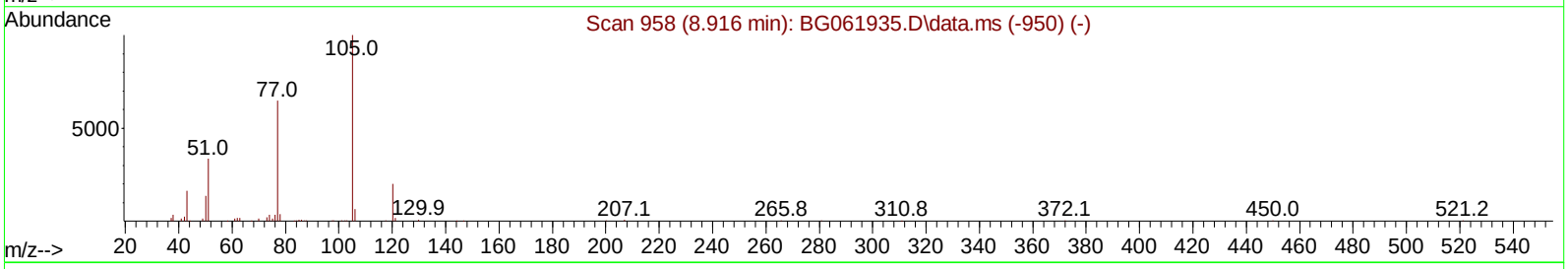

TIC: BG061958.D\data.ms

(16) Acetophenone

8.917min (-0.006) 1.33 ng/ul m

response 7552

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	80.10	80.47
51.00	42.30	52.28#
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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Manual IntegrationsAPPROVED

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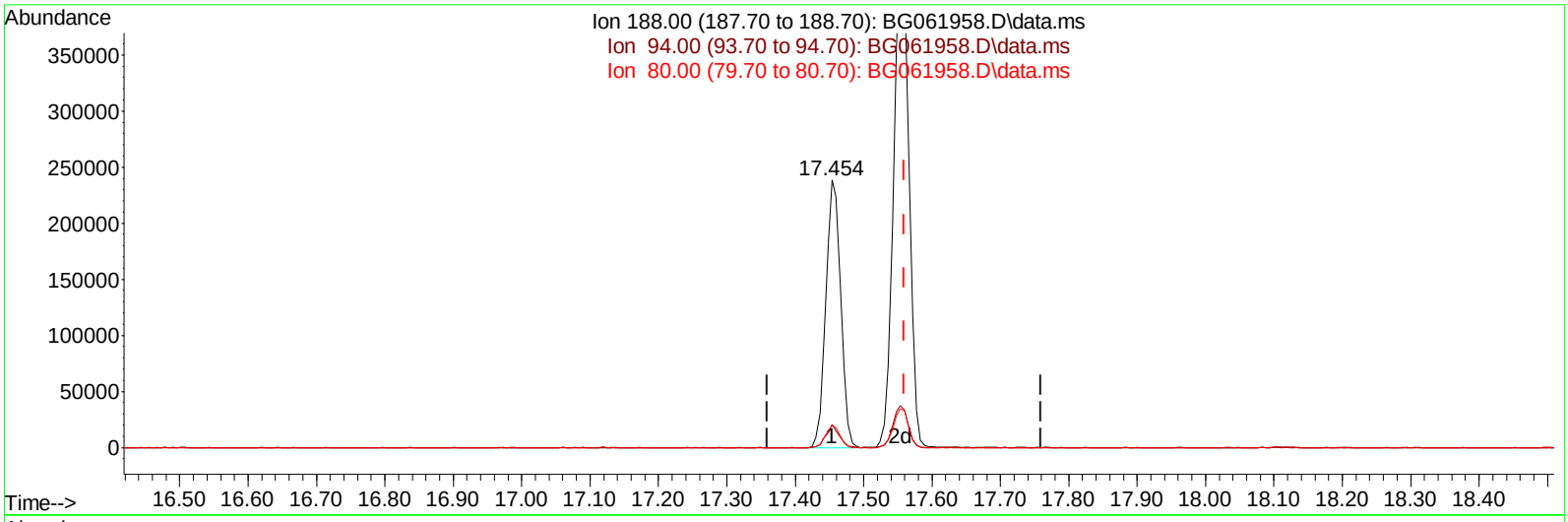

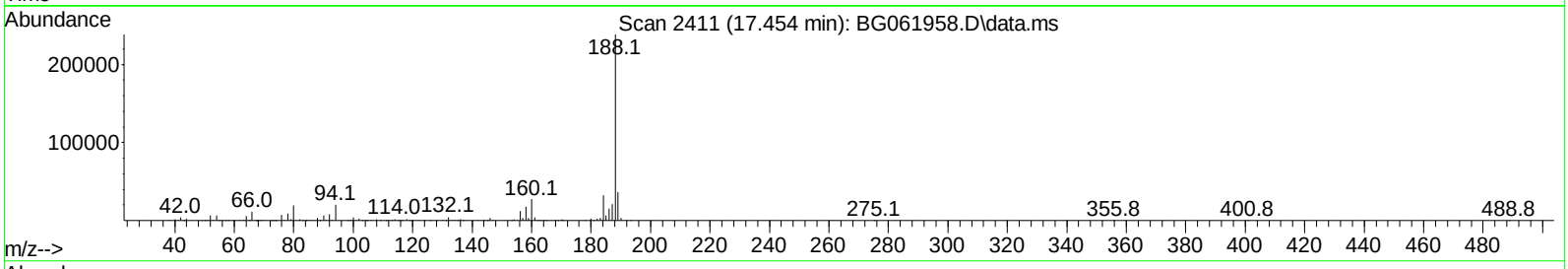

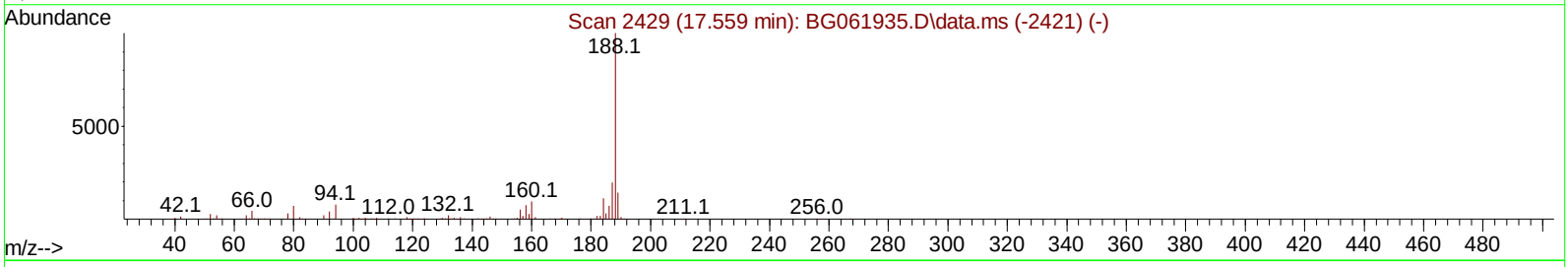

TIC: BG061958.D\data.ms

(73) Anthracene-d10 (S)

17.454min (-0.106) 21.42 ng/ul

response 361033

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.00	8.67
80.00	9.40	8.30
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/09/2024
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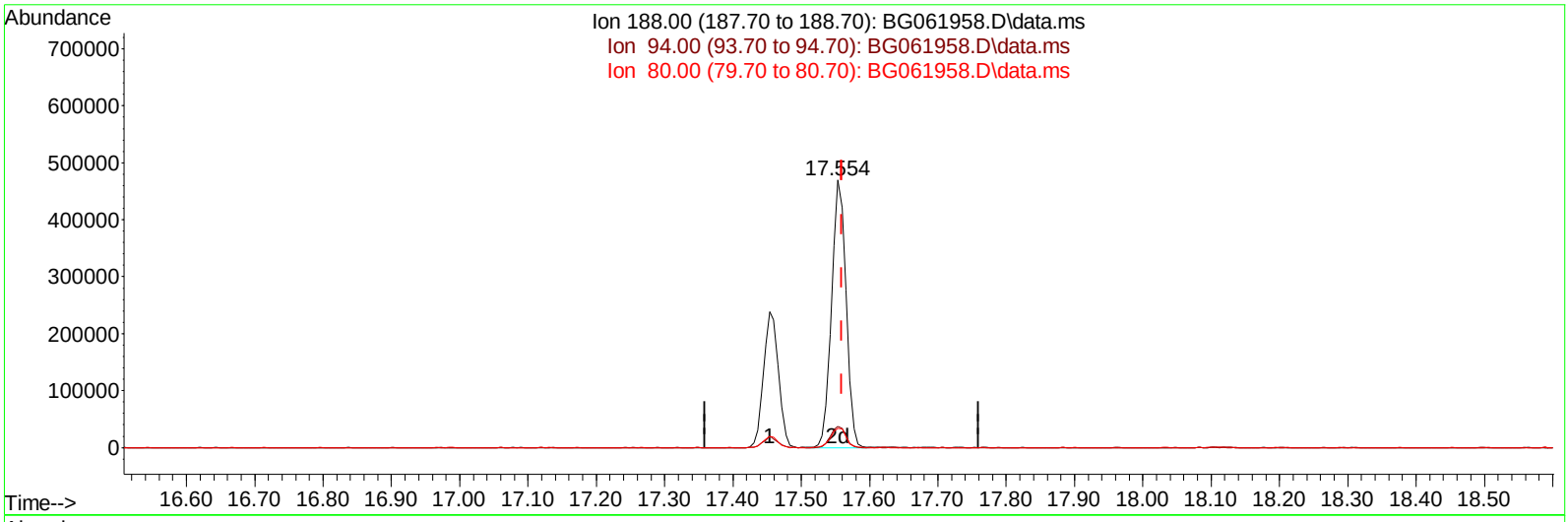

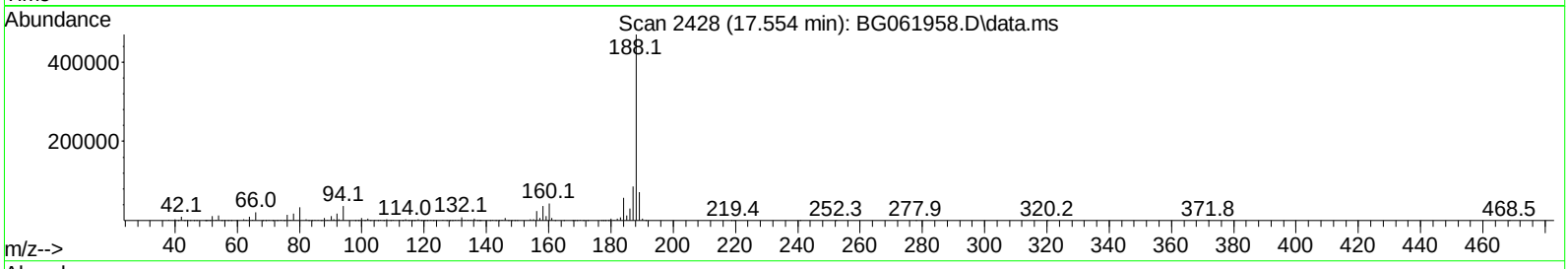

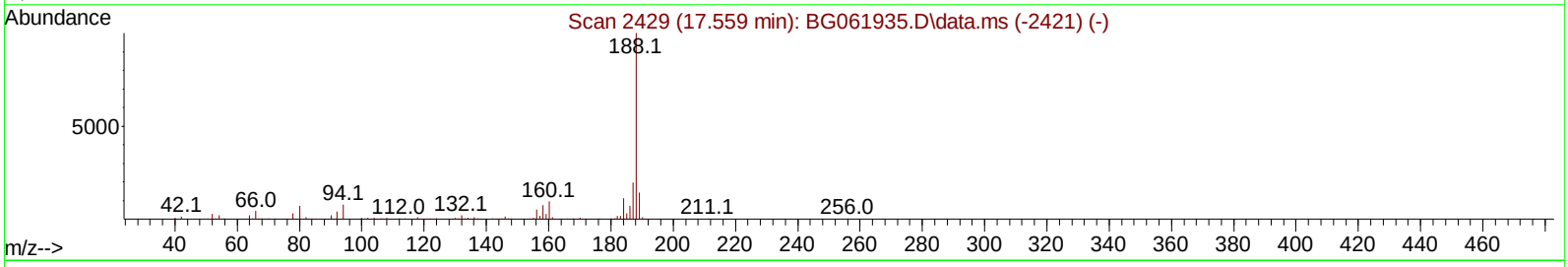

TIC: BG061958.D\data.ms

(73) Anthracene-d10 (S)

17.554min (-0.006) 41.43 ng/ul m

response 698411

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.00	8.00
80.00	9.40	7.32#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
Data File : BG061958.D
Acq On : 9 Jul 2024 2:18
Operator : MA/JU
Sample : P3059-16
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Quant Time: Jul 09 03:03:14 2024
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/09/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.094	152	39843	20.000	ng/ul	0.00
20) Naphthalene-d8	10.909	136	207263	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	158607	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.454	188	361033	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.714	240	344890	20.000	ng/ul	-0.01
88) Perylene-d12	24.951	264	424003	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.482	96	4432m	4.180	ng/uL	0.00
4) Pyridine-d5	3.905	84	23386	7.173	ng/ul	0.00
7) Phenol-d5	7.242	99	40668	9.327	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.413	67	81894	29.659	ng/ul	0.00
11) 2-Chlorophenol-d4	7.618	132	93656	31.313	ng/ul	-0.01
15) 4-Methylphenol-d8	8.793	113	75306	21.935	ng/ul	0.00
21) Nitrobenzene-d5	9.258	128	55358	35.119	ng/ul	0.00
24) 2-Nitrophenol-d4	9.980	143	68660	38.142	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.521	165	132127	38.054	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.038	131	152599	30.272	ng/ul	0.00
46) Dimethylphthalate-d6	14.117	166	496572	38.082	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	520308	38.160	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	21943	10.538	ng/ul	-0.01
60) Fluorene-d10	15.703	176	427939	38.984	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.820	200	83689	44.138	ng/ul	0.00
73) Anthracene-d10	17.554	188	698411m	41.434	ng/ul	0.00
81) Pyrene-d10	19.833	212	803115	39.589	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.734	264	893336	42.482	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.917	105	7552m	1.332	ng/ul	

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

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