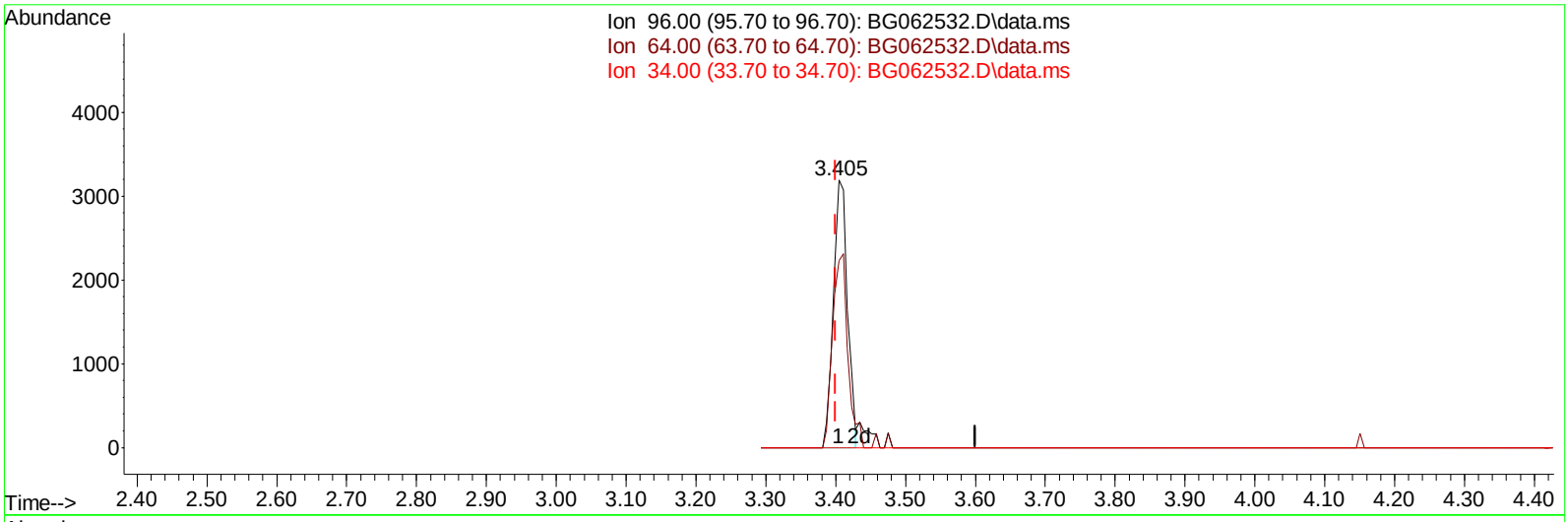
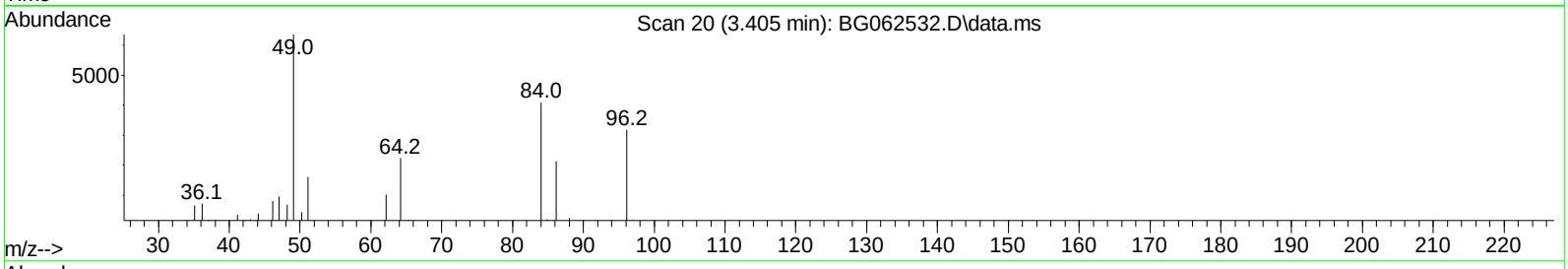
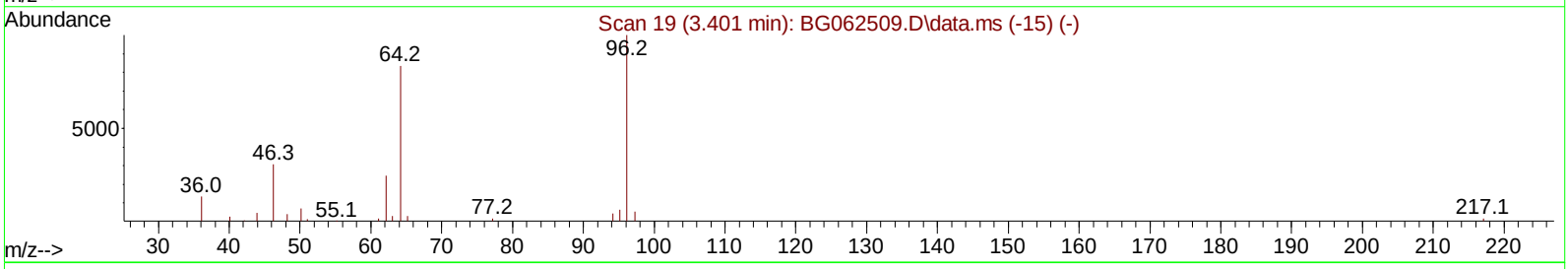
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062532.D
Acq On : 22 Aug 2024 7:33
Operator : MA/JU
Sample : P3626-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Aug 22 08:09:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 20 23:01:24 2024
Response via : Initial Calibration







TIC: BG062532.D\data.ms

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

3.405min (+ 0.005) 1.96 ng/uL

response 4411

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	78.70	69.84
34.00	0.00	0.00
0.00	0.00	0.00

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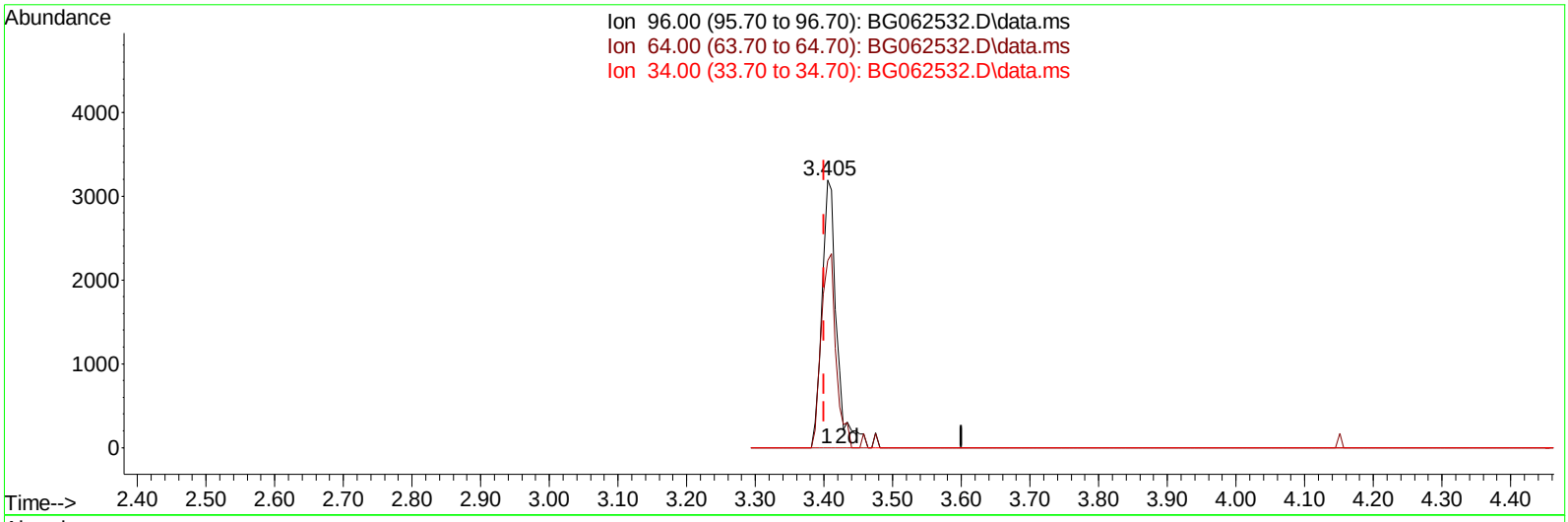

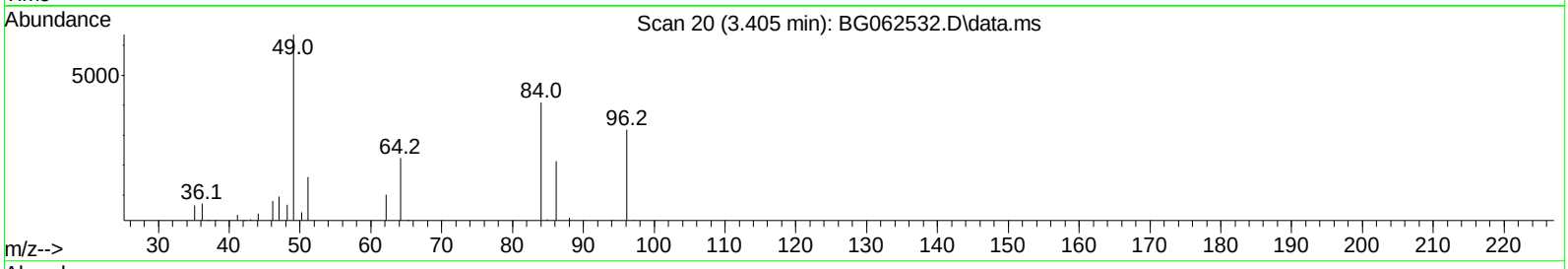

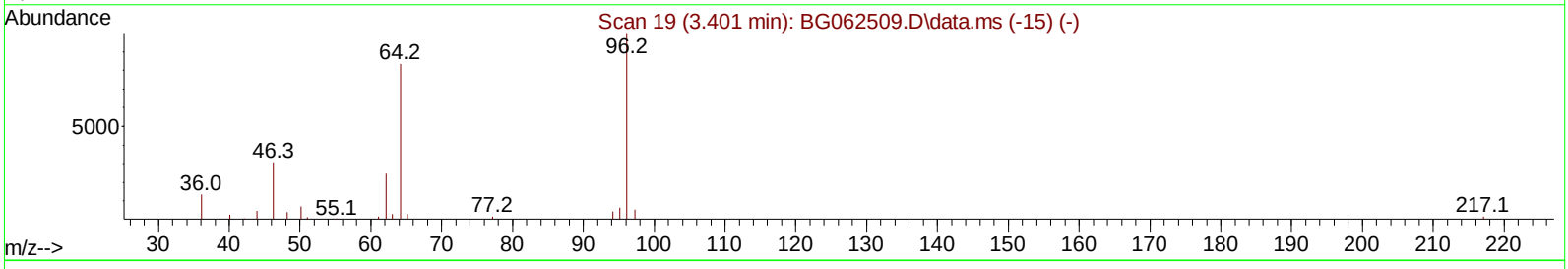

TIC: BG062532.D\data.ms

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

3.405min (+ 0.005) 2.12 ng/uL m

response 4778

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	78.70	69.84
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062532.D
Acq On : 22 Aug 2024 7:33
Operator : MA/JU
Sample : P3626-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Aug 22 08:10:09 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 20 23:01:24 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	85419	20.000	ng/ul	0.00
20) Naphthalene-d8	10.730	136	382811	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.560	164	278013	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	583267	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	544844	20.000	ng/ul	-0.01
88) Perylene-d12	24.611	264	630741	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	4778m	2.124	ng/uL	0.00
4) Pyridine-d5	3.810	84	20578	3.002	ng/ul	0.00
7) Phenol-d5	7.100	99	118293	13.921	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.264	67	68178	12.737	ng/ul	0.00
11) 2-Chlorophenol-d4	7.470	132	86873	14.966	ng/ul	0.00
15) 4-Methylphenol-d8	8.639	113	96749	13.583	ng/ul	0.00
21) Nitrobenzene-d5	9.091	128	41471	16.893	ng/ul	0.00
24) 2-Nitrophenol-d4	9.808	143	46340	18.975	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.348	165	94559	15.202	ng/ul	0.00
31) 4-Chloroaniline-d4	10.859	131	99826	10.120	ng/ul	0.00
46) Dimethylphthalate-d6	13.961	166	289004	13.364	ng/ul	0.00
49) Acenaphthylene-d8	14.249	160	333911	13.945	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	40067	11.614	ng/ul	0.00
60) Fluorene-d10	15.547	176	267555	13.718	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.659	200	34114	12.873	ng/ul	0.00
73) Anthracene-d10	17.392	188	386036	13.777	ng/ul	0.00
81) Pyrene-d10	19.677	212	483037	15.138	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.400	264	481561	14.386	ng/ul	-0.01

Target Compounds Qvalue

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

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