Quantitation Report (Qedit)

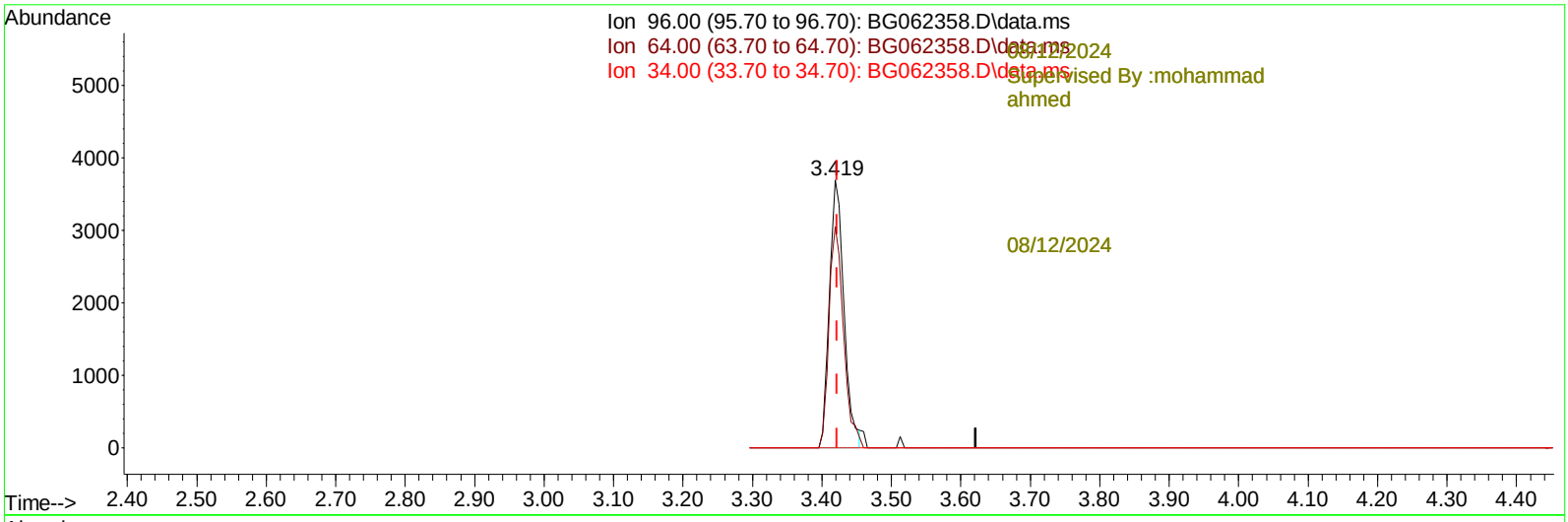
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080824\
Data File : BG062358.D
Acq On : 9 Aug 2024 13:16
Operator : MA/JU
Sample : P3480-21
Misc :
ALS Vial : 9 Sample Multiplier: 1

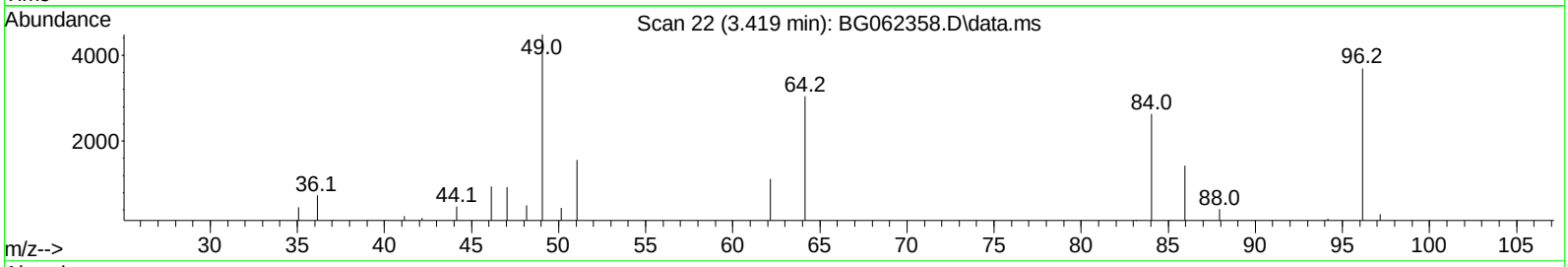
Quant Time: Aug 09 14:51:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 01:00:03 2024
Response via : Initial Calibration

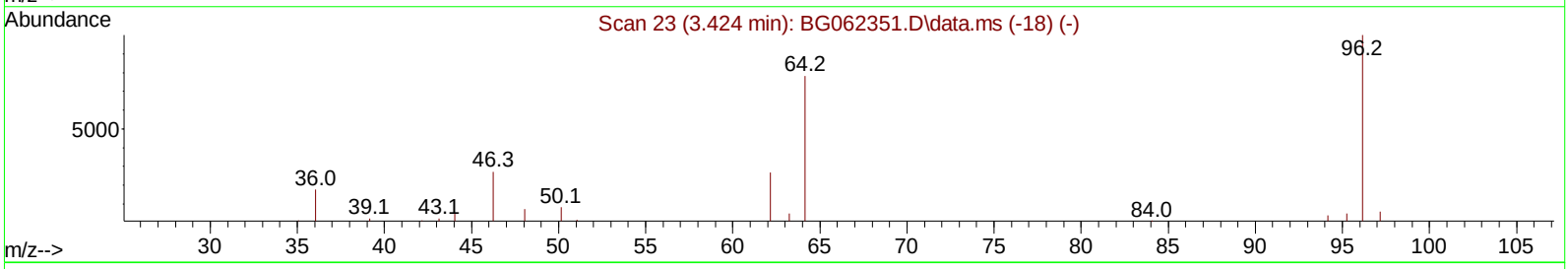
Instrument :
BNA_G
ClientSampleId :
E0AD5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024







TIC: BG062358.D\data.ms

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

3.419min (-0.004) 4.88 ng/uL

response 5458

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	84.50	82.63
34.00	0.00	0.00
0.00	0.00	0.00

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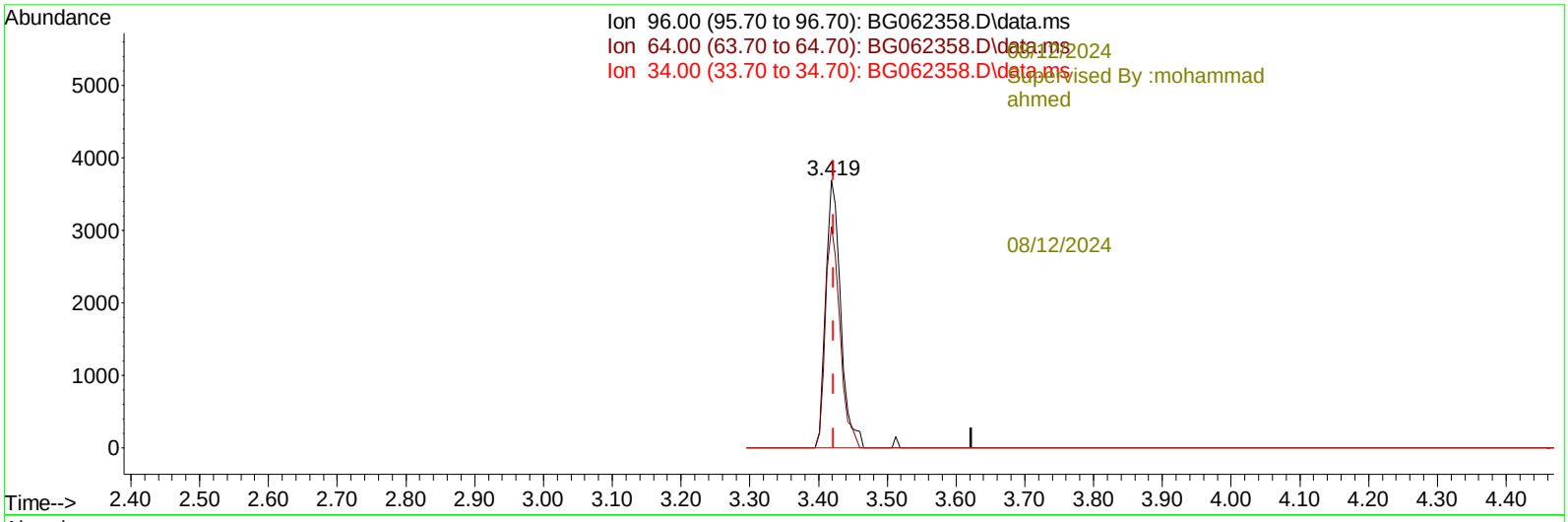

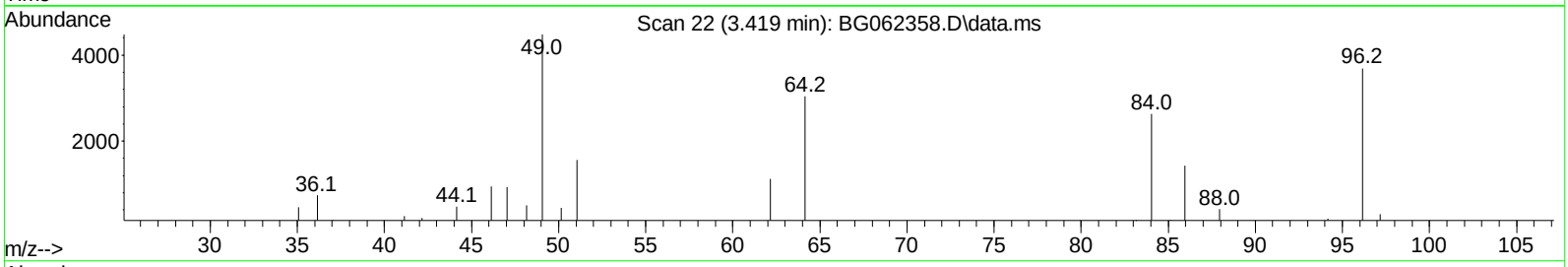

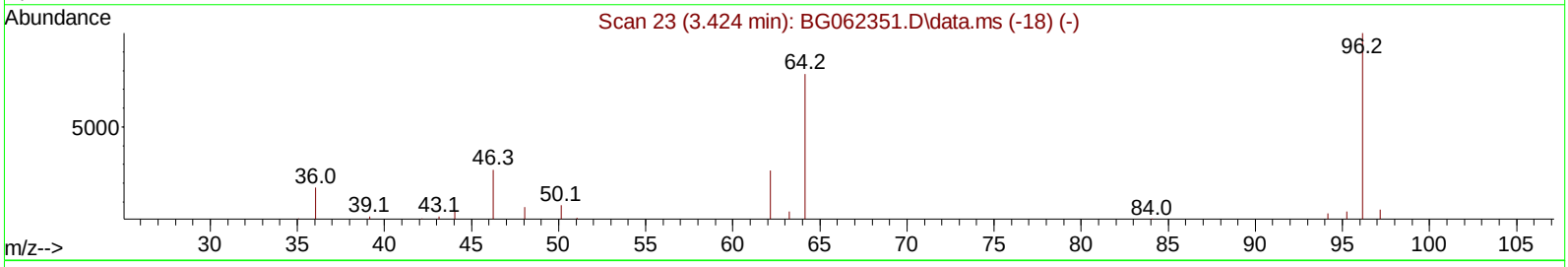

TIC: BG062358.D\data.ms

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

3.419min (-0.004) 4.95 ng/uL m

response 5538

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	84.50	82.63
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 9 Aug 2024 13:16
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Quant Time: Aug 10 01:39:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.960	152	48223	20.000	ng/ul	0.00
20) Naphthalene-d8	10.750	136	247289	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.574	164	197751	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.312	188	430205	20.000	ng/ul	0.00
79) Chrysene-d12	21.553	240	425196	20.000	ng/ul	0.00
88) Perylene-d12	24.643	264	493018	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.419	96	5538m	4.952	ng/uL	0.00
4) Pyridine-d5	3.830	84	21603	6.140	ng/ul	0.00
7) Phenol-d5	7.108	99	44005	9.561	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.284	67	95790	33.808	ng/ul	0.00
11) 2-Chlorophenol-d4	7.490	132	105508	31.994	ng/ul	0.00
15) 4-Methylphenol-d8	8.647	113	85925	22.412	ng/ul	0.00
21) Nitrobenzene-d5	9.111	128	61092	40.065	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	67300	46.918	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.368	165	142929	34.307	ng/ul	0.00
31) 4-Chloroaniline-d4	10.879	131	52724	8.725	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	485672	31.832	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	535059	30.930	ng/ul	0.00
54) 4-Nitrophenol-d4	14.750	143	17053	7.984	ng/ul	0.00
60) Fluorene-d10	15.567	176	445479	32.529	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.673	200	60123	47.189	ng/ul	0.00
73) Anthracene-d10	17.412	188	705614	34.006	ng/ul	0.00
81) Pyrene-d10	19.697	212	872884	34.539	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.431	264	940099	35.670	ng/ul	0.00

Target Compounds Qvalue

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

08/12/2024
Supervised By :mohammad ahmed
08/12/2024

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