Quantitation Report (Qedit)

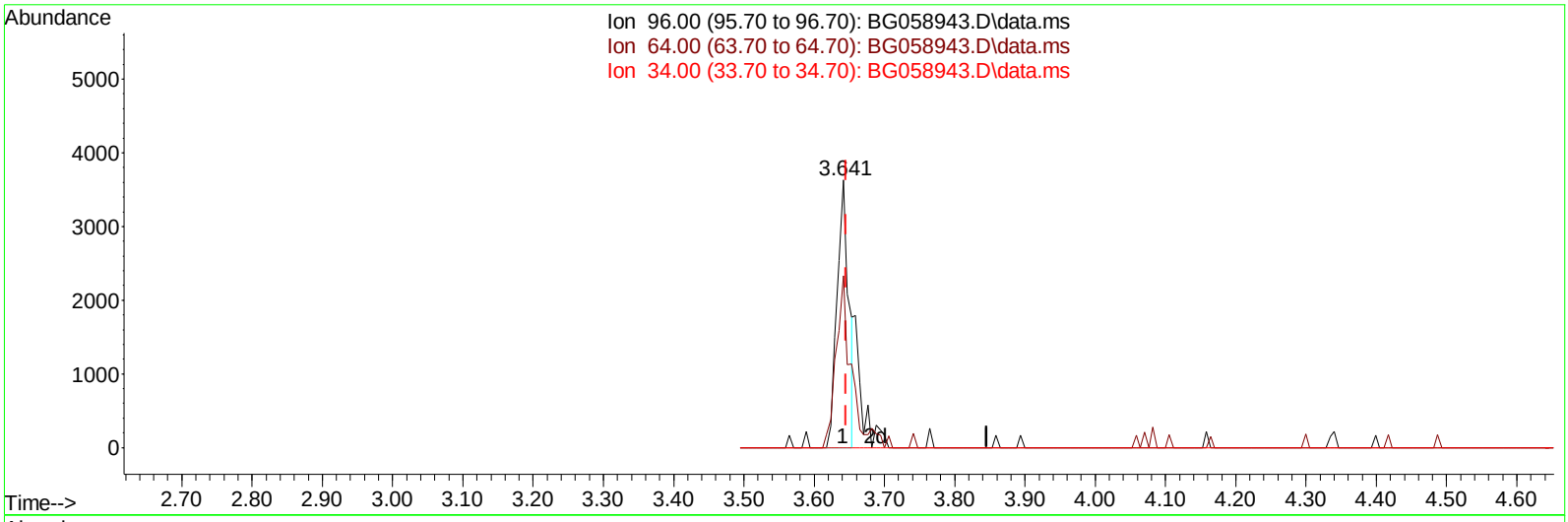
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
Data File : BG058943.D
Acq On : 9 Sep 2023 9:25
Operator : MA/JU
Sample : 04230-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

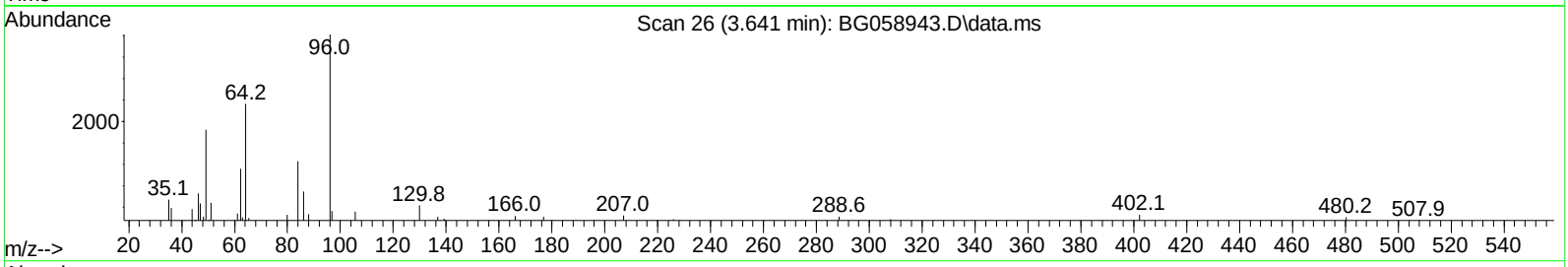
Quant Time: Sep 10 01:29:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 09 00:11:02 2023
Response via : Initial Calibration

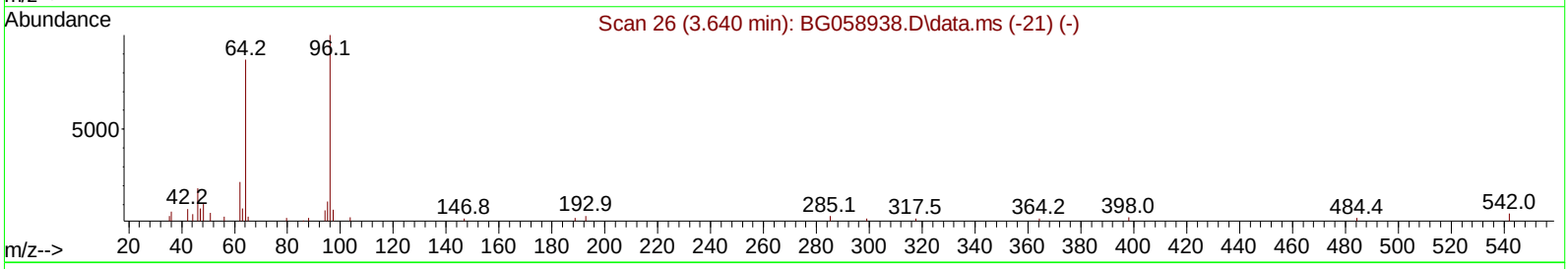
Instrument :
BNA_G
ClientSampleId :
BH496

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :mohammad ahmed 09/11/2023







TIC: BG058943.D\data.ms

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

3.641min (-0.005) 4.04 ng/uL

response 4158

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	54.20	64.23
34.00	0.00	0.00
0.00	0.00	0.00

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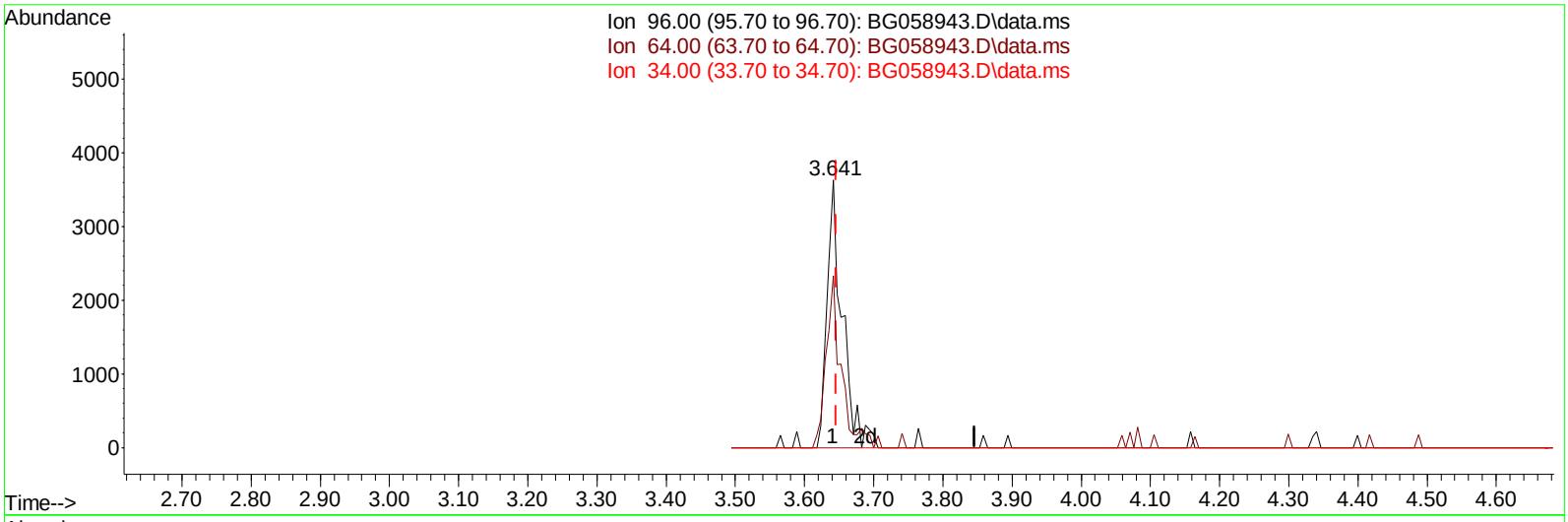

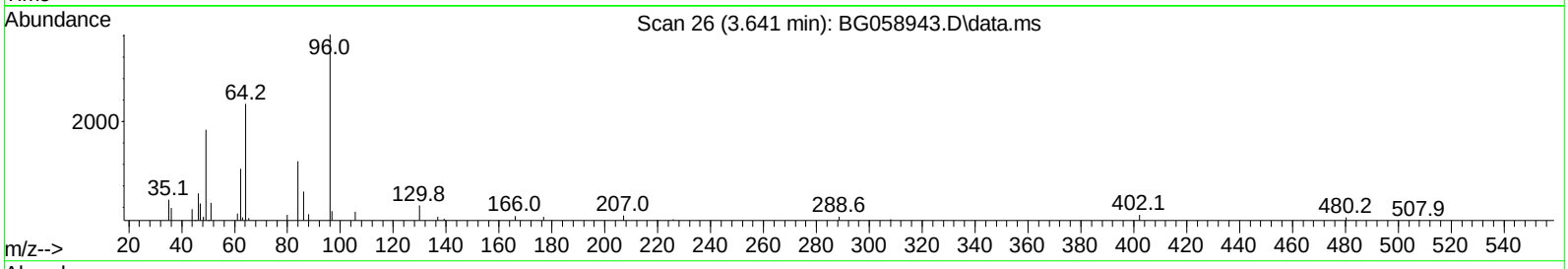

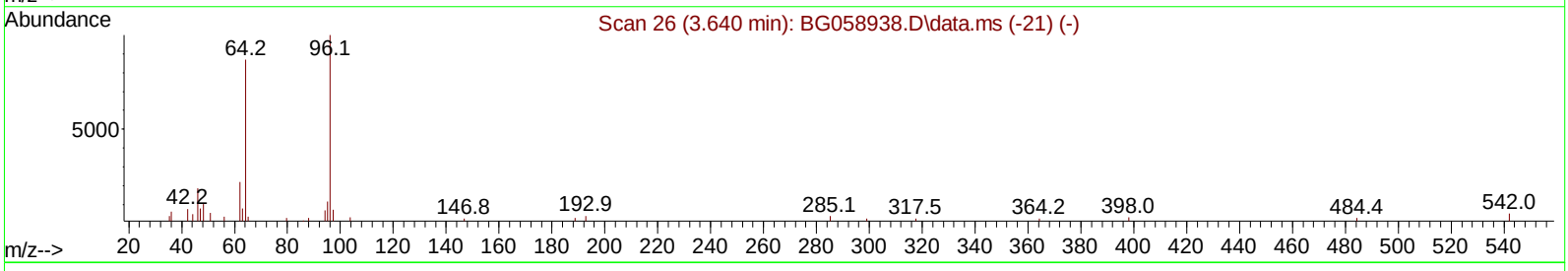

TIC: BG058943.D\data.ms

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

3.641min (-0.005) 5.22 ng/uL m

response 5364

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	54.20	64.23
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Sep 10 01:45:56 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.330	152	49331	20.000	ng/ul	0.00
20) Naphthalene-d8	11.174	136	214752	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.951	164	185827	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.707	188	484123	20.000	ng/ul	0.00
79) Chrysene-d12	22.031	240	449910	20.000	ng/ul	0.00
88) Perylene-d12	25.610	264	502446	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.641	96	5364m	5.215	ng/uL	0.00
4) Pyridine-d5	4.076	84	35674	10.102	ng/ul	0.00
7) Phenol-d5	7.437	99	44436	9.082	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.648	67	117739	42.537	ng/ul	0.00
11) 2-Chlorophenol-d4	7.842	132	95005	32.552	ng/ul	0.00
15) 4-Methylphenol-d8	9.011	113	74058	19.529	ng/ul	0.00
21) Nitrobenzene-d5	9.528	128	63052	49.846	ng/ul	0.00
24) 2-Nitrophenol-d4	10.239	143	69325	50.029	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.768	165	160489	39.920	ng/ul	0.00
31) 4-Chloroaniline-d4	11.315	131	168334	32.642	ng/ul	0.00
46) Dimethylphthalate-d6	14.352	166	690385	48.128	ng/ul	0.00
49) Acenaphthylene-d8	14.658	160	691734	44.613	ng/ul	0.00
54) 4-Nitrophenol-d4	15.116	143	15736	8.303	ng/ul	0.00
60) Fluorene-d10	15.944	176	608535	45.011	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.038	200	99772	45.267	ng/ul	-0.01
73) Anthracene-d10	17.807	188	1014060	46.047	ng/ul	0.00
81) Pyrene-d10	20.075	212	1086749	41.650	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.357	264	1196723	48.351	ng/ul	0.00

Target Compounds Qvalue

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

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