Quantitation Report (Qedit)

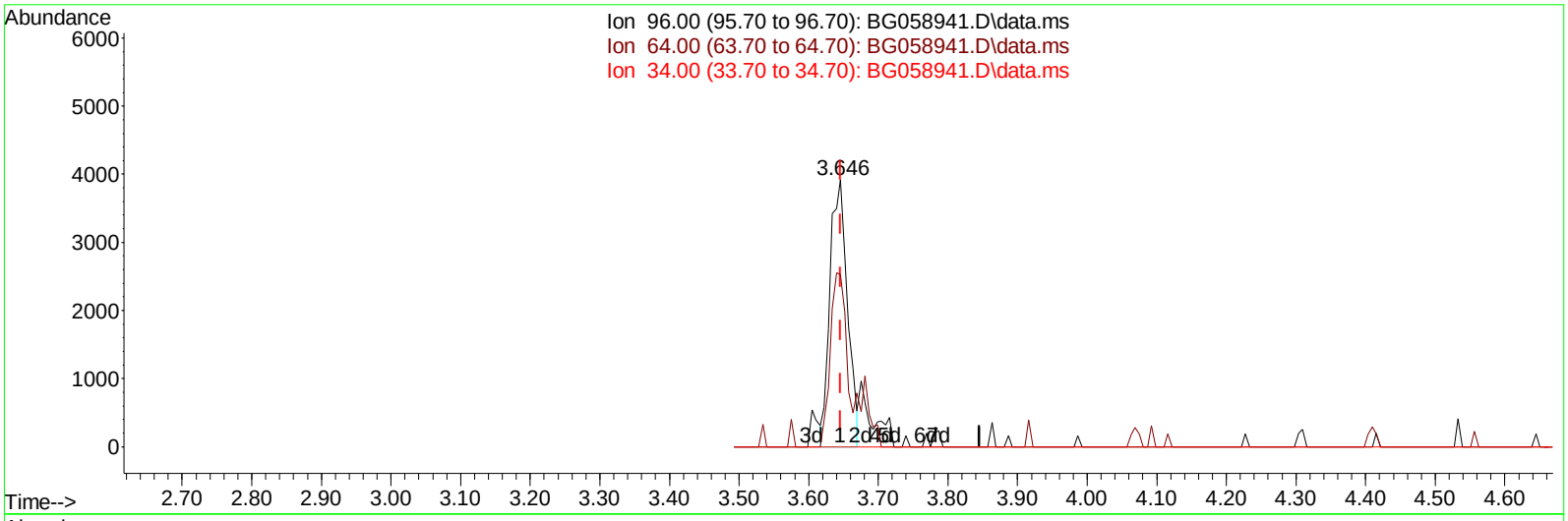
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
Data File : BG058941.D
Acq On : 9 Sep 2023 8:03
Operator : MA/JU
Sample : 04230-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

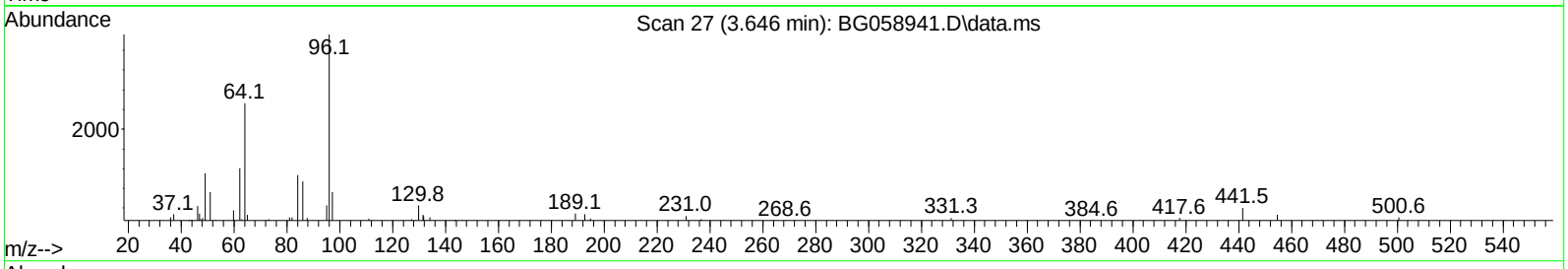
Quant Time: Sep 10 01:29:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 09 00:11:02 2023
Response via : Initial Calibration

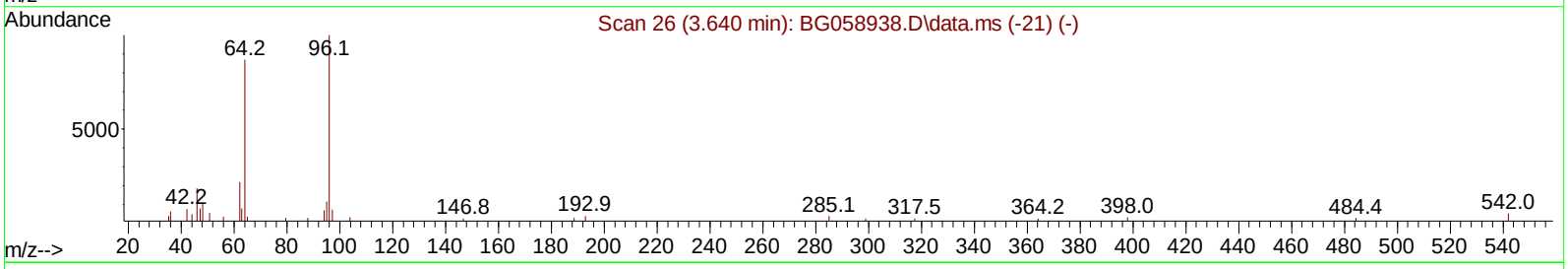
Instrument :
BNA_G
ClientSampleId :
BH490

Manual IntegrationsAPPROVED

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







TIC: BG058941.D\data.ms

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

3.646min (-0.000) 7.65 ng/uL

response 6833

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	54.20	64.47
34.00	0.00	0.00
0.00	0.00	0.00

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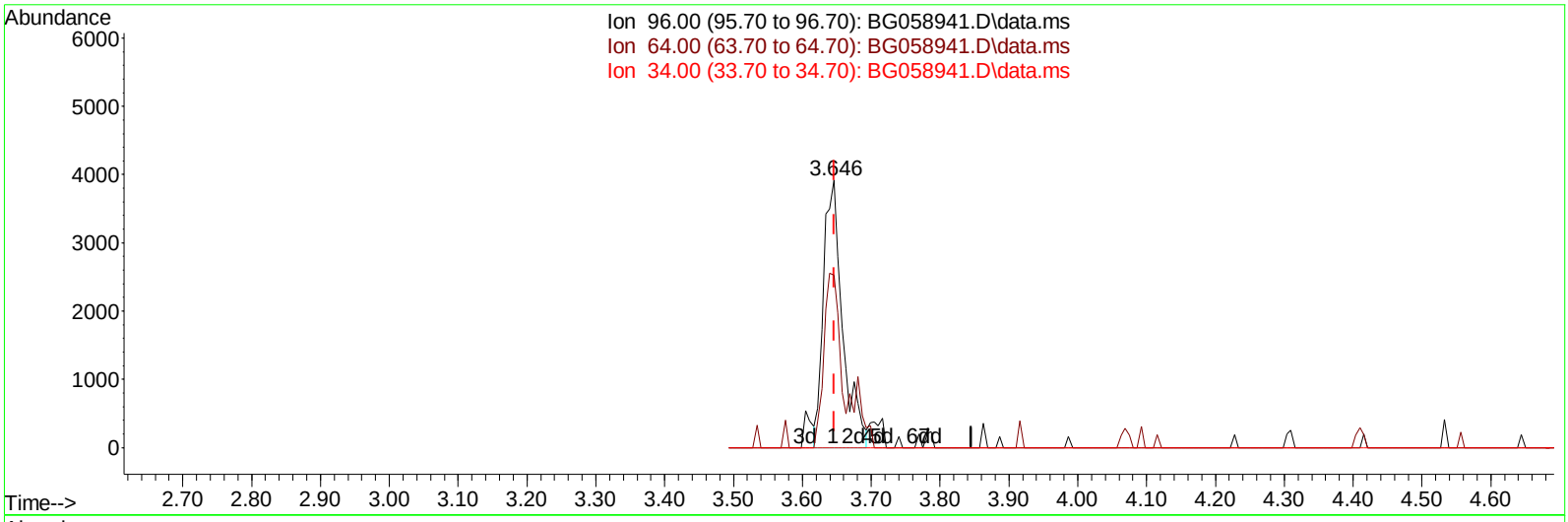

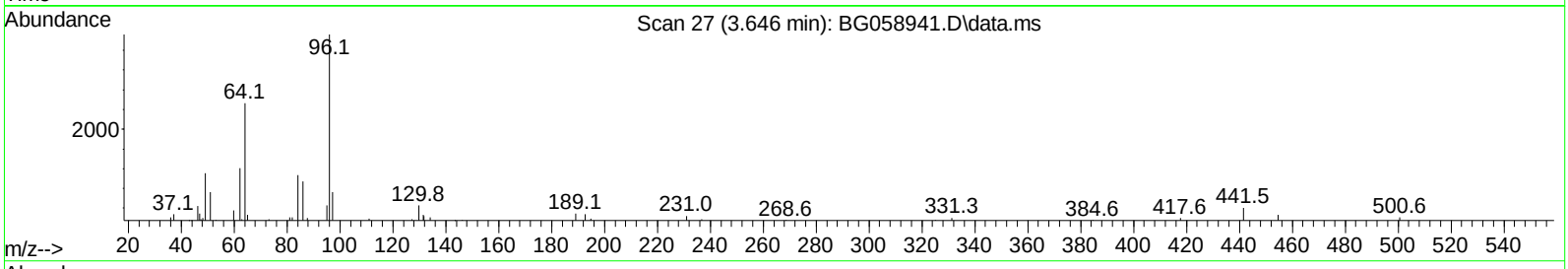

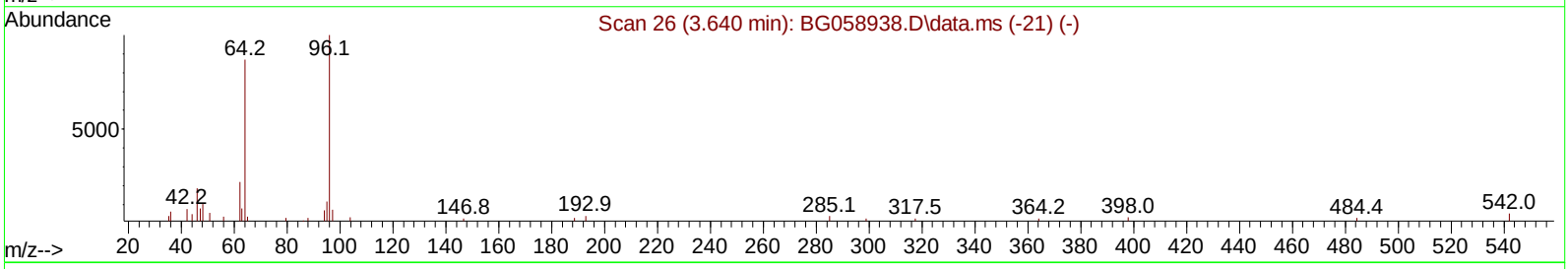

TIC: BG058941.D\data.ms

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

3.646min (-0.000) 8.51 ng/uL m

response 7609

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	54.20	64.47
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
Data File : BG058941.D
Acq On : 9 Sep 2023 8:03
Operator : MA/JU
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 10 01:42:51 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

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.328	152	42865	20.000	ng/ul	0.00
20) Naphthalene-d8	11.172	136	184365	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.950	164	181350	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.706	188	539296	20.000	ng/ul	0.00
79) Chrysene-d12	22.030	240	444503	20.000	ng/ul	0.00
88) Perylene-d12	25.596	264	501248	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	7609m	8.514	ng/uL	0.00
4) Pyridine-d5	4.075	84	43776	14.266	ng/ul	0.00
7) Phenol-d5	7.435	99	36391	8.560	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.647	67	100498	41.785	ng/ul	0.00
11) 2-Chlorophenol-d4	7.841	132	75274	29.682	ng/ul	0.00
15) 4-Methylphenol-d8	9.010	113	63702	19.333	ng/ul	0.00
21) Nitrobenzene-d5	9.527	128	52492	48.337	ng/ul	0.00
24) 2-Nitrophenol-d4	10.244	143	60958	51.242	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.767	165	138355	40.087	ng/ul	0.00
31) 4-Chloroaniline-d4	11.313	131	181049	40.894	ng/ul	0.00
46) Dimethylphthalate-d6	14.351	166	661586	47.259	ng/ul	0.00
49) Acenaphthylene-d8	14.656	160	655768	43.338	ng/ul	0.00
54) 4-Nitrophenol-d4	15.115	143	17543	9.485	ng/ul	0.00
60) Fluorene-d10	15.943	176	606589	45.974	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.043	200	110247	44.902	ng/ul	0.00
73) Anthracene-d10	17.806	188	1089907	44.428	ng/ul	0.00
81) Pyrene-d10	20.074	212	1307475	50.719	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.350	264	1145992	46.412	ng/ul	-0.01
Target Compounds						Qvalue

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

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