Quantitation Report (Qedit)

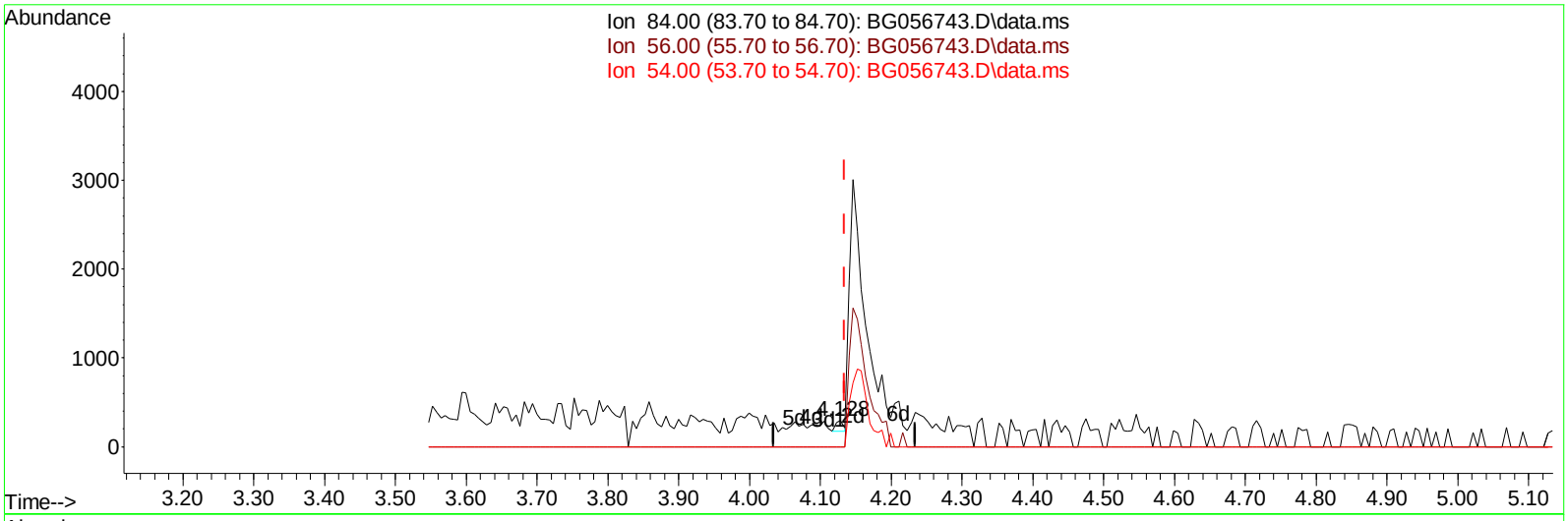
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
Data File : BG056743.D
Acq On : 27 Feb 2023 23:38
Operator : CG/JU
Sample : 01648-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

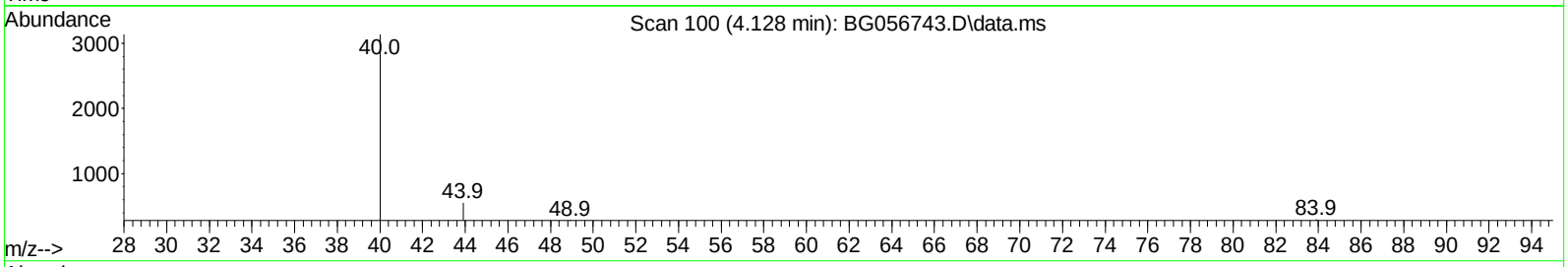
Quant Time: Feb 28 00:58:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 28 00:23:23 2023
Response via : Initial Calibration

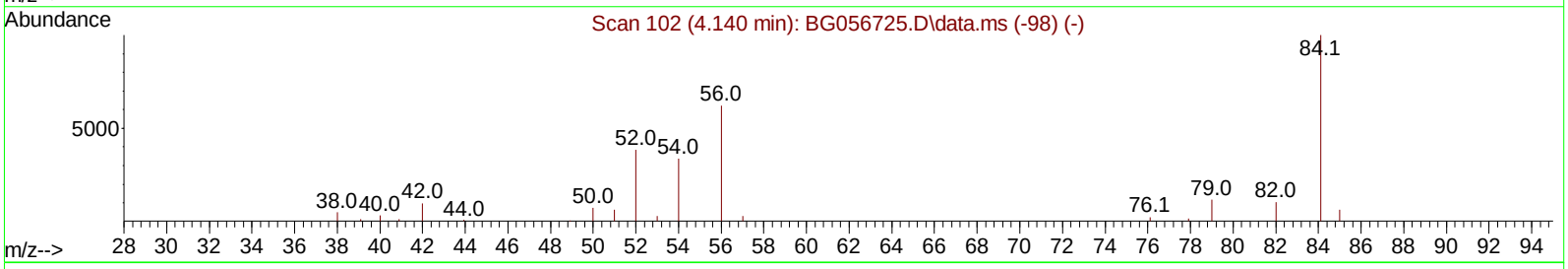
Instrument :
BNA_G
ClientSampleId :
DBZU6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/28/2023
Supervised By :Jagrut Upadhyay 02/28/2023







TIC: BG056743.D\data.ms

(4) Pyridine-d5 (S)

4.128min (-0.006) 0.08 ng/ul

response 94

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.40	0.00#
54.00	38.20	0.00#
0.00	0.00	0.00

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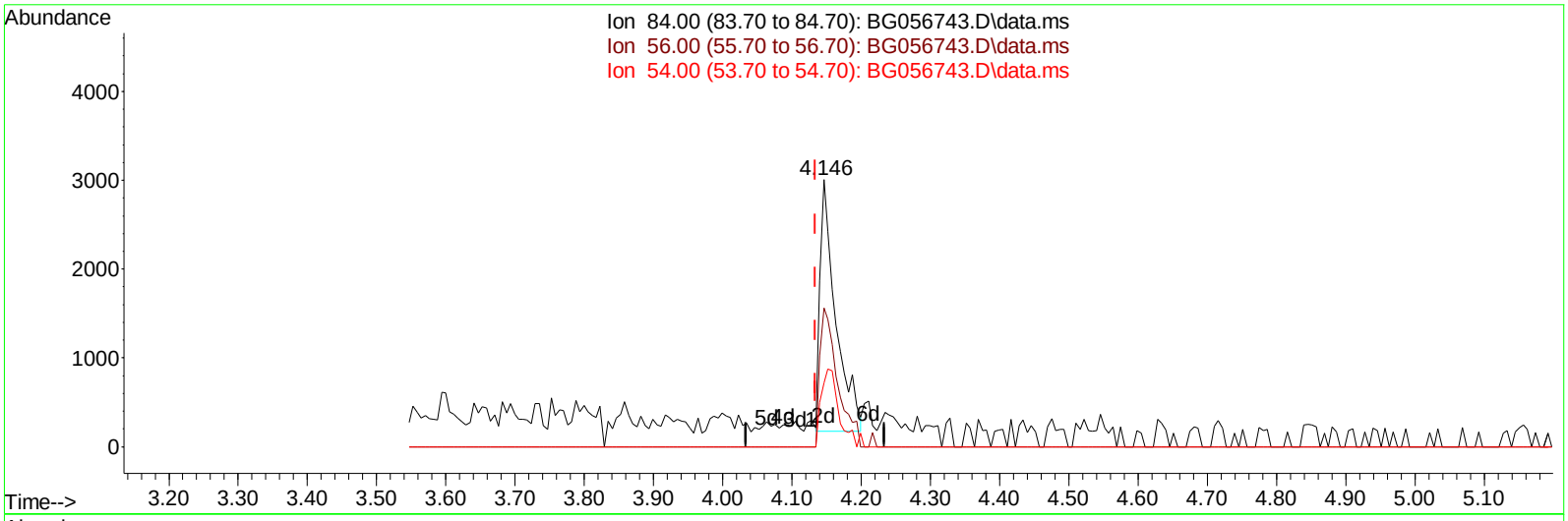

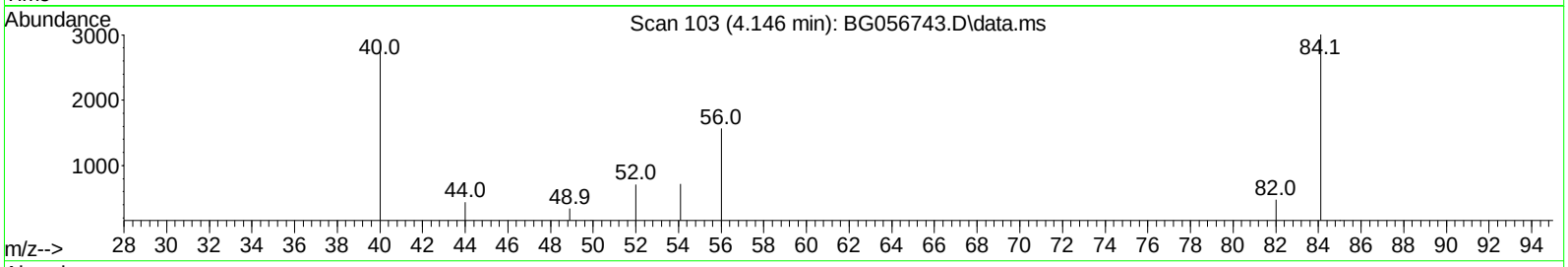

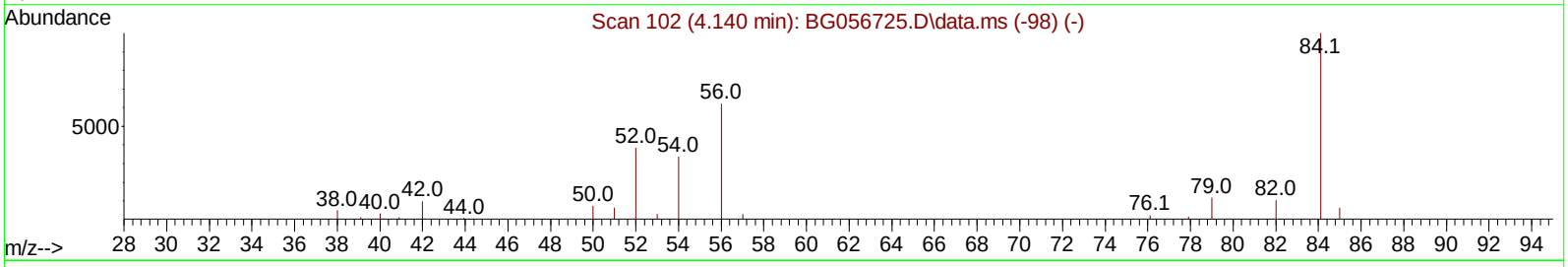

TIC: BG056743.D\data.ms

(4) Pyridine-d5 (S)

4.146min (+ 0.012) 4.00 ng/ul m

response 4466

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.40	52.08#
54.00	38.20	23.86#
0.00	0.00	0.00

Quantitation Report (Qedit)

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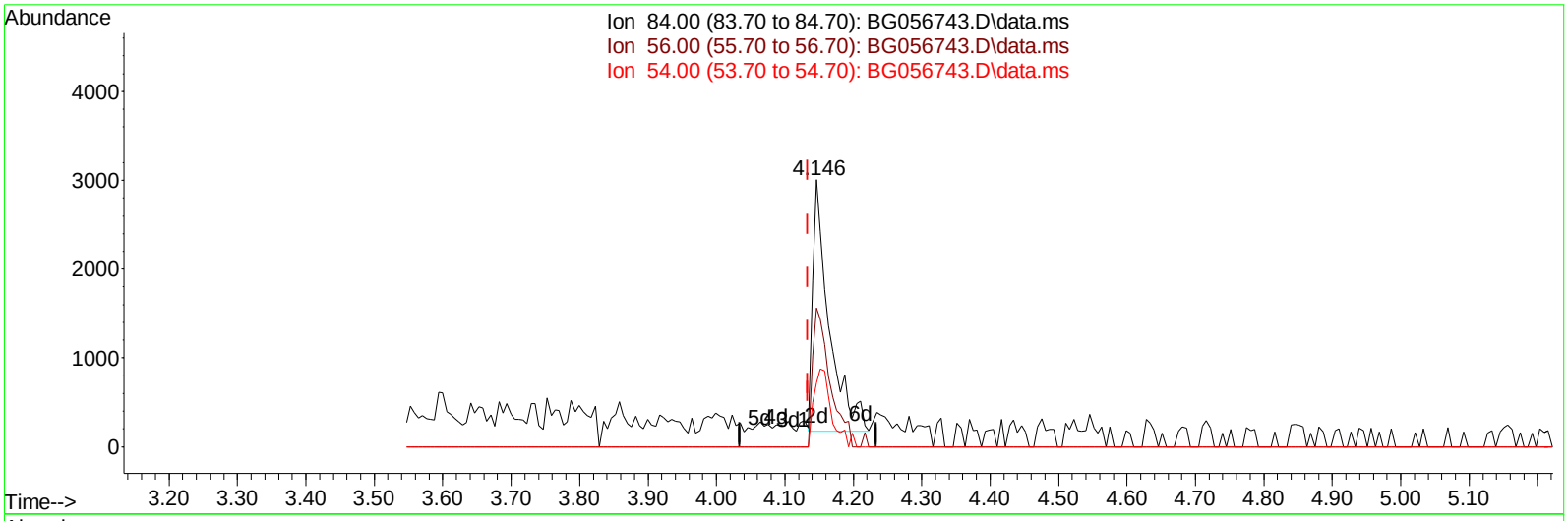

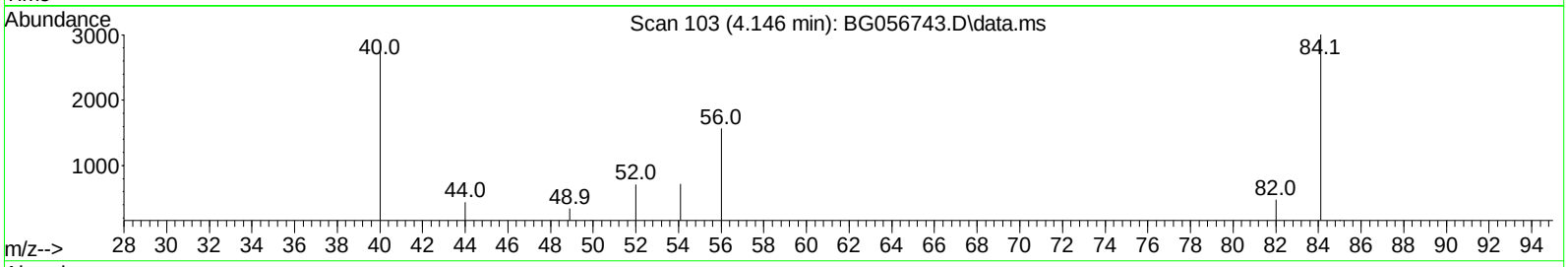

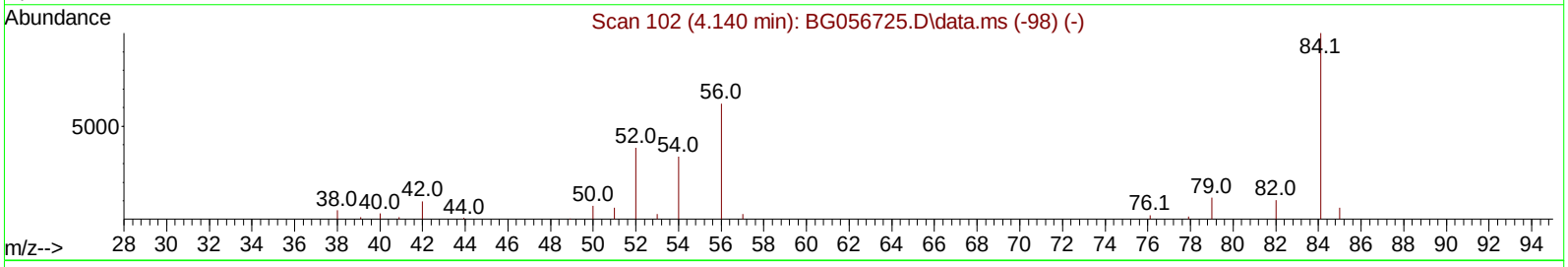

TIC: BG056743.D\data.ms

(4) Pyridine-d5 (S)

4.146min (+ 0.012) 4.22 ng/ul m

response 4706

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.40	52.08#
54.00	38.20	23.86#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/28/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.423	152	15341	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.261	136	66128	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.022	164	52461	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.760	188	137734	20.000	ng/ul	0.00
79) Chrysene-d12	22.066	240	131392	20.000	ng/ul	0.00
88) Perylene-d12	25.597	264	141488	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.700	96	767	2.773	ng/uL	0.00
4) Pyridine-d5	4.146	84	4706m	4.216	ng/ul	0.01
7) Phenol-d5	7.542	99	20445	13.318	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.724	67	12553	13.405	ng/ul	0.00
11) 2-Chlorophenol-d4	7.942	132	12964	12.716	ng/ul	0.00
15) 4-Methylphenol-d8	9.105	113	15222	12.977	ng/ul	0.00
21) Nitrobenzene-d5	9.593	128	7896	14.248	ng/ul	0.00
24) 2-Nitrophenol-d4	10.327	143	8540	12.946	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.862	165	15890	12.786	ng/ul	0.00
31) 4-Chloroaniline-d4	11.379	131	14409	8.890	ng/ul	0.00
46) Dimethylphthalate-d6	14.411	166	65378	15.446	ng/ul	0.00
49) Acenaphthylene-d8	14.722	160	67303	13.990	ng/ul	0.00
54) 4-Nitrophenol-d4	15.174	143	10031	13.746	ng/ul	0.00
60) Fluorene-d10	16.009	176	57205	14.610	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.103	200	12420	13.478	ng/ul	0.00
73) Anthracene-d10	17.854	188	106577	15.950	ng/ul	0.00
81) Pyrene-d10	20.116	212	133452	15.010	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.351	264	122839	16.085	ng/ul	0.00
Target Compounds						Qvalue

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

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