Quantitation Report (Qedit)

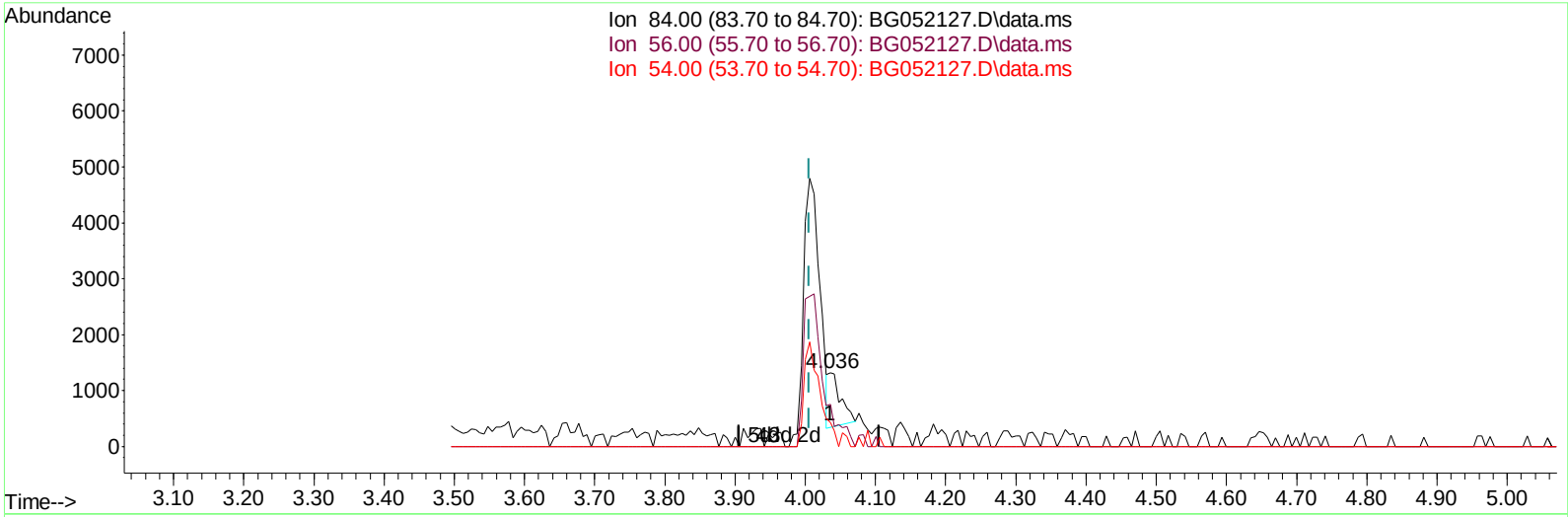
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012422\
Data File : BG052127.D
Acq On : 24 Jan 2022 15:35
Operator : CG/JU
Sample : N1199-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

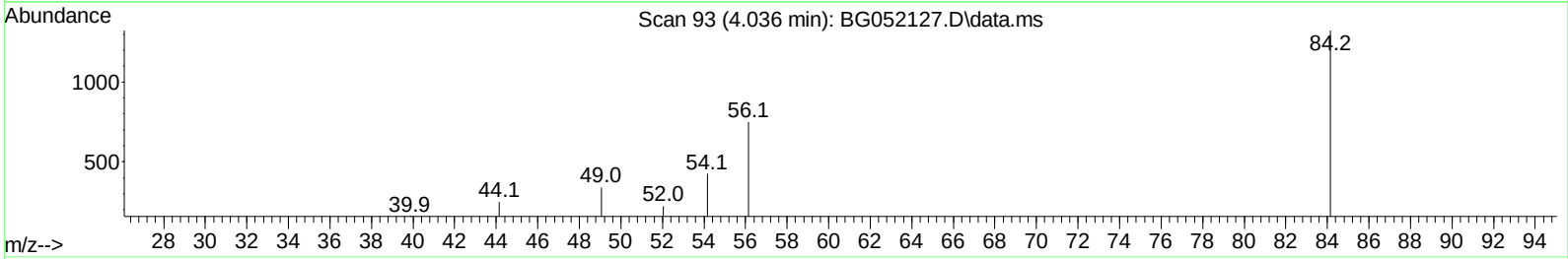
Quant Time: Jan 24 23:59:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

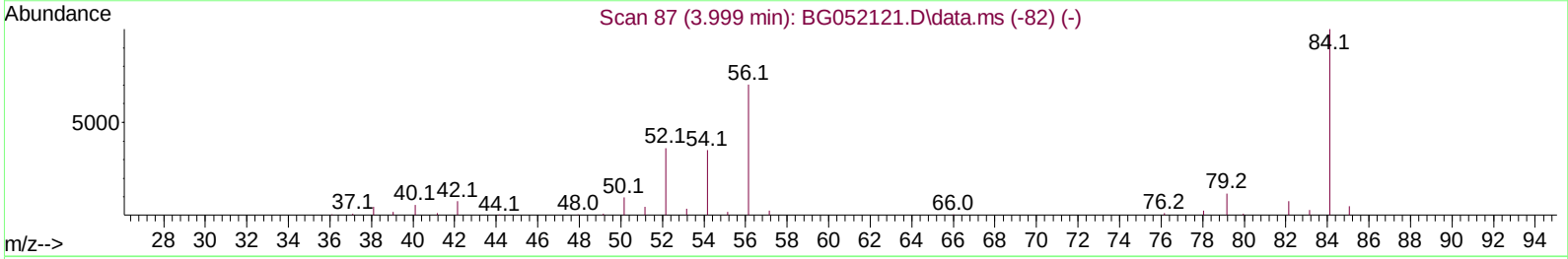
Instrument :
BNA_G
ClientSampleId :
C0Q08

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/25/2022
Supervised By :mohammad ahmed 01/31/2022







TIC: BG052127.D\data.ms

(4) Pyridine-d5 (S)

4.036min (+ 0.030) 0.46 ng/ul

response 1166

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	56.61
54.00	31.50	32.12
0.00	0.00	0.00

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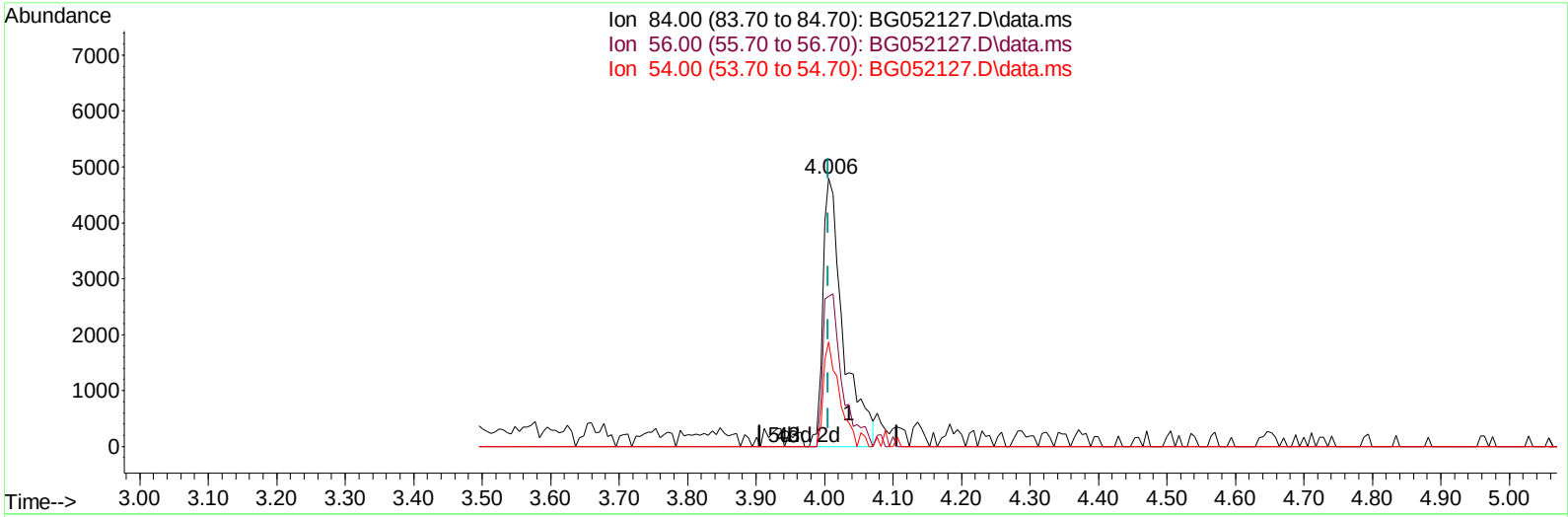

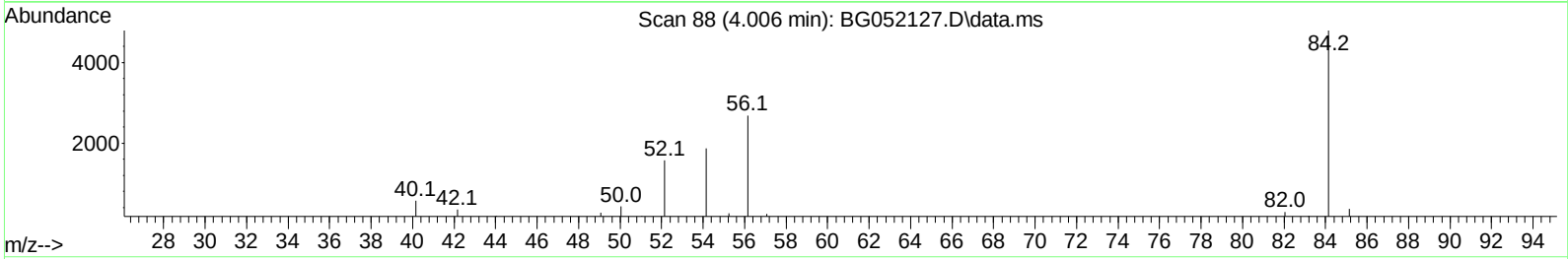

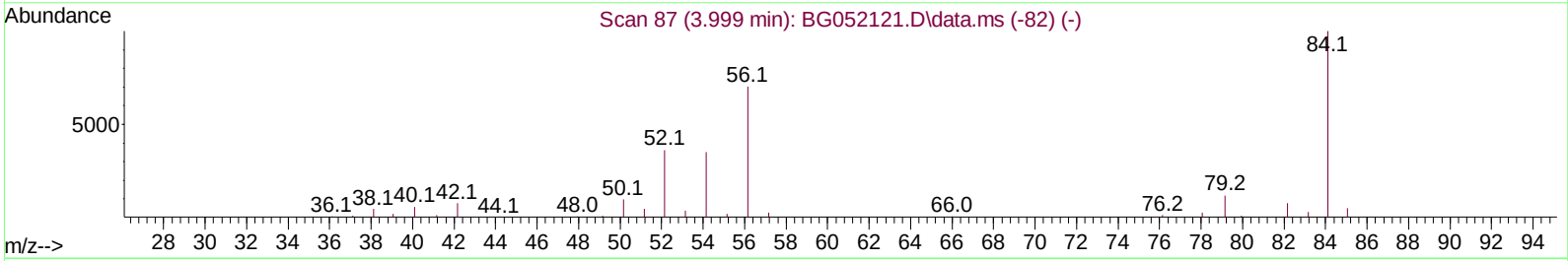

TIC: BG052127.D\data.ms

(4) Pyridine-d5 (S)

4.006min (+ 0.001) 3.94 ng/ul m

response 9915

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	56.11
54.00	31.50	38.96#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.242	152	28924	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.085	136	123613	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.886	164	87716	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.641	188	197445	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.958	240	186518	20.000	ng/ul	# 0.00
88) Perylene-d12	25.448	264	193534	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.577	96	3337	4.123	ng/uL	0.00
4) Pyridine-d5	4.006	84	9915m	3.940	ng/ul	0.00
7) Phenol-d5	7.384	99	22590	7.980	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.549	67	53737	29.903	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.772	132	47601	25.397	ng/ul	0.00
15) 4-Methylphenol-d8	8.947	113	39440	17.922	ng/ul	0.00
21) Nitrobenzene-d5	9.417	128	32251	33.018	ng/ul	0.00
24) 2-Nitrophenol-d4	10.145	143	36018	33.342	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.697	165	67201	31.826	ng/ul	0.00
31) 4-Chloroaniline-d4	11.208	131	48191	16.388	ng/ul	0.00
46) Dimethylphthalate-d6	14.275	166	239243	32.997	ng/ul	0.00
49) Acenaphthylene-d8	14.580	160	294891	33.671	ng/ul	0.00
54) 4-Nitrophenol-d4	15.074	143	8675	7.156	ng/ul	0.00
60) Fluorene-d10	15.878	176	209264	33.104	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.984	200	39579	31.776	ng/ul	0.00
73) Anthracene-d10	17.735	188	343160	36.638	ng/ul	0.00
81) Pyrene-d10	20.014	212	385645	35.926	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.213	264	372918	36.602	ng/ul	0.02
Target Compounds						Qvalue
41) 2,4,6-Trichlorophenol	13.323	196	12060	6.290	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.508	232	10924	5.699	ng/ul#	86
71) Pentachlorophenol	17.288	266	1918	1.340	ng/ul	92

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

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