Quantitation Report (Qedit)

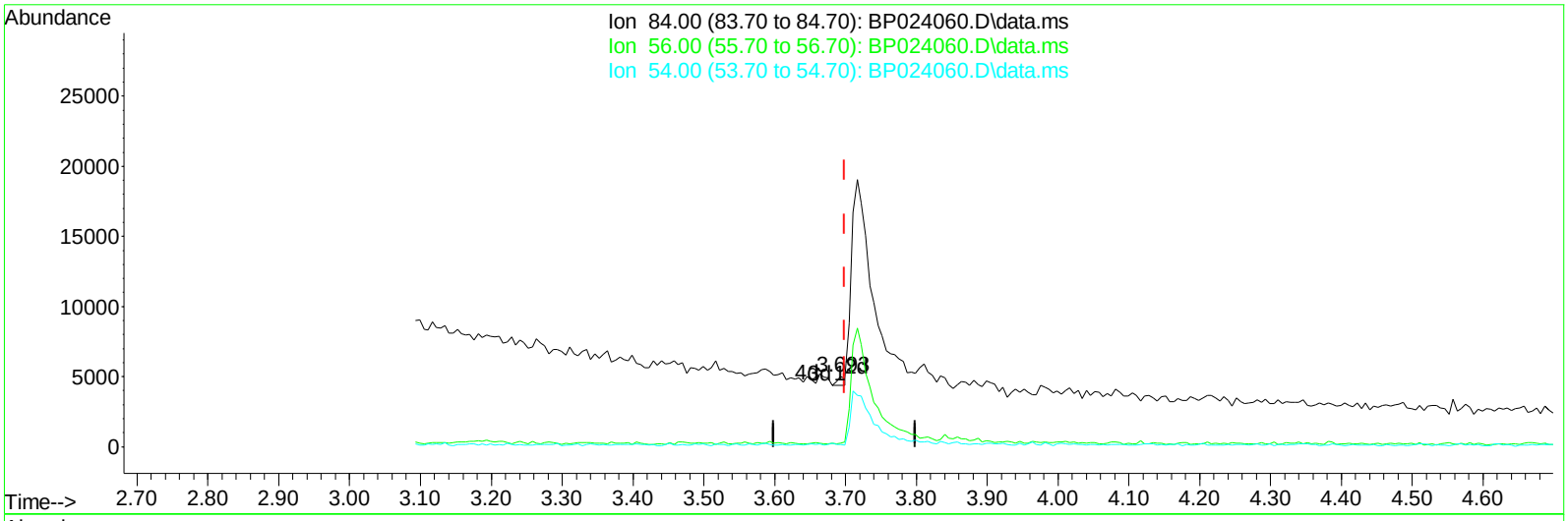
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021425\
Data File : BP024060.D
Acq On : 14 Feb 2025 14:03
Operator : RC/JU
Sample : Q1275-05DL 100X
Misc :
ALS Vial : 5 Sample Multiplier: 1

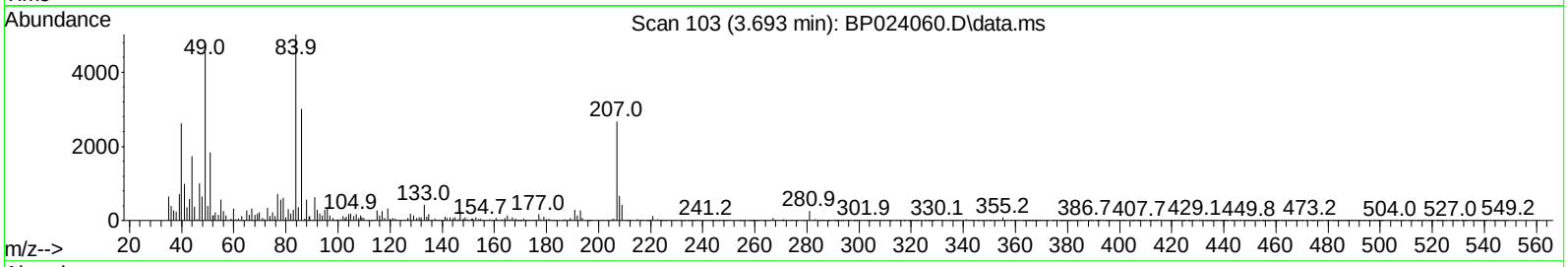
Quant Time: Feb 18 14:11:18 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 13 12:56:03 2025
Response via : Initial Calibration

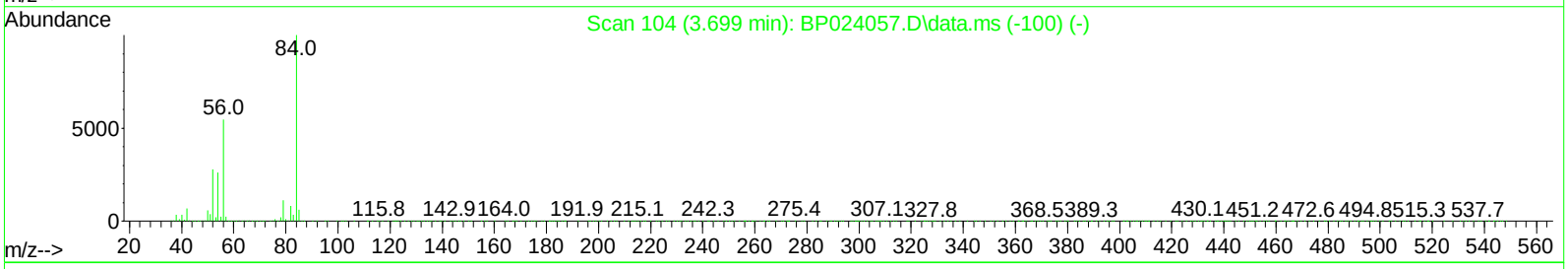
Instrument :
BNA_P
ClientSampleId :
DCZT2DL

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 02/18/2025
Supervised By :Jagrut Upadhyay 02/18/2025







TIC: BP024060.D\data.ms

(4) Pyridine-d5 (S)

3.693min (-0.006) 0.02 ng/ul

response 490

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	5.26#
54.00	26.30	2.95#
0.00	0.00	0.00

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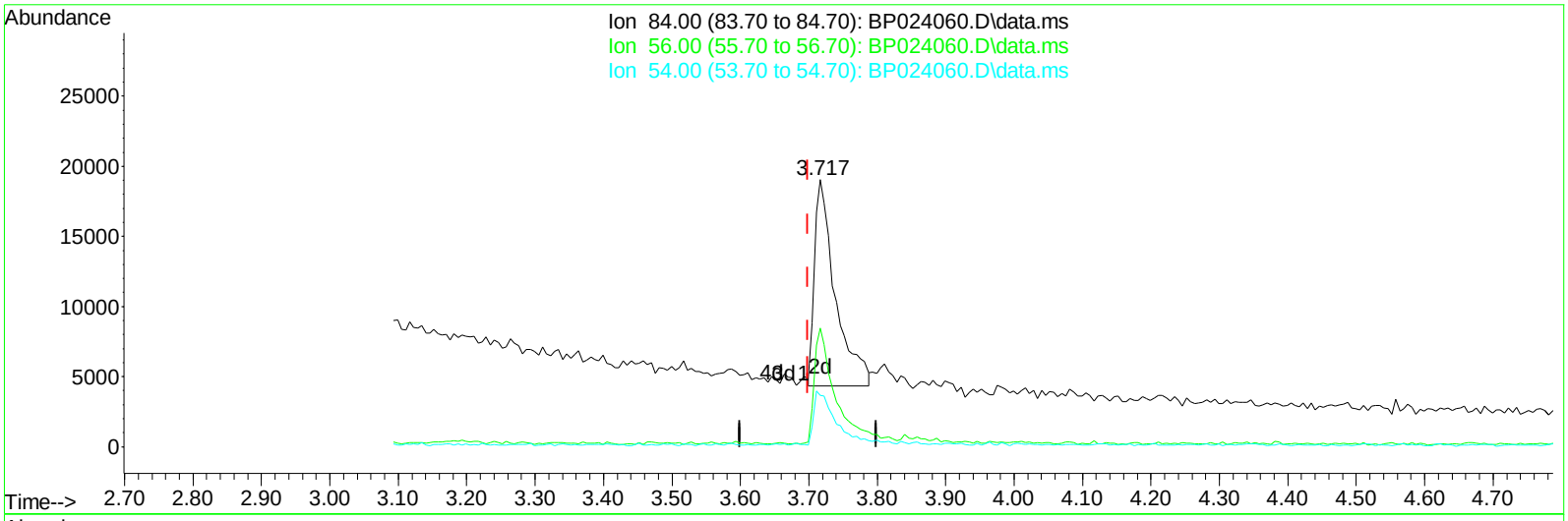

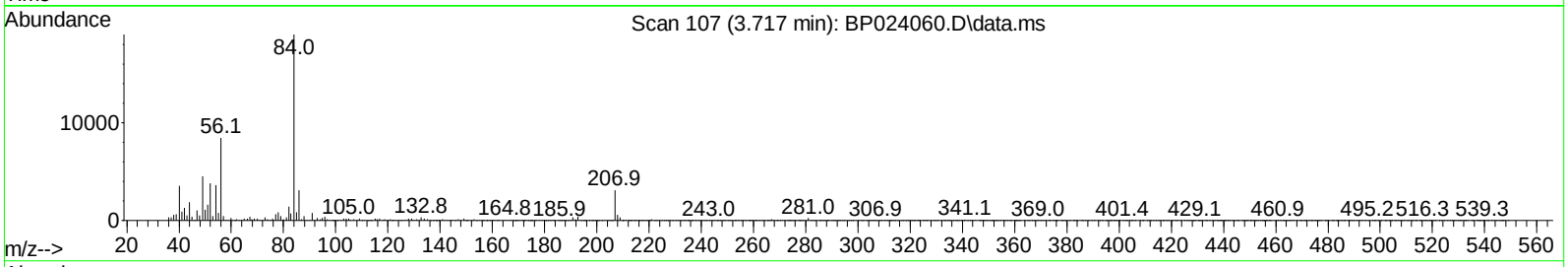

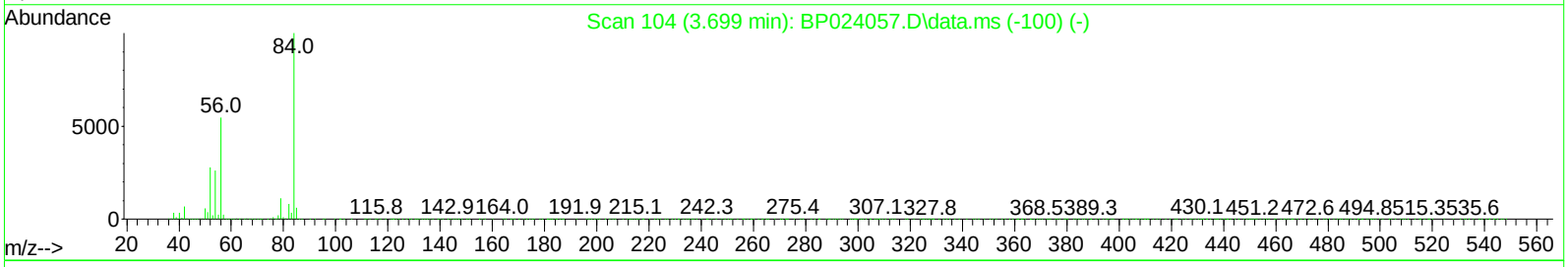

TIC: BP024060.D\data.ms

(4) Pyridine-d5 (S)

3.717min (+ 0.018) 0.99 ng/ul m

response 31036

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	44.44
54.00	26.30	19.13#
0.00	0.00	0.00

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Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021425\
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Sample : Q1275-05DL 100X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Feb 18 14:27:22 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 13 12:56:03 2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	449976	20.000	ng/ul	0.00
20) Naphthalene-d8	10.534	136	1975657	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.375	164	1214236	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.169	188	2340630	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	2167761	20.000	ng/ul	0.00
88) Perylene-d12	24.957	264	2169163	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	3293	0.304	ng/uL	0.00
4) Pyridine-d5	3.717	84	31036m	0.993	ng/ul	0.02
7) Phenol-d5	6.946	99	29754	0.747	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67	61775	2.931	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	76264	2.439	ng/ul	0.00
15) 4-Methylphenol-d8	8.463	113	52868	1.625	ng/ul	0.00
21) Nitrobenzene-d5	8.905	128	41068	2.598	ng/ul	0.00
24) 2-Nitrophenol-d4	9.616	143	36078	2.115	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.163	165	70582	2.256	ng/ul	0.00
31) 4-Chloroaniline-d4	10.669	131	96048	2.053	ng/ul	0.00
46) Dimethylphthalate-d6	13.781	166	291029	3.213	ng/ul	0.00
49) Acenaphthylene-d8	14.069	160	283003	2.770	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	4203	0.234	ng/ul	0.00
60) Fluorene-d10	15.375	176	246627	3.234	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.498	200	17395	1.205	ng/ul	0.00
73) Anthracene-d10	17.263	188	392470	3.415	ng/ul	0.00
81) Pyrene-d10	19.628	212	429303	3.696	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.710	264	339714	3.002	ng/ul	-0.01
Target Compounds						Qvalue
71) Pentachlorophenol	16.828	266	11020571	559.965	ng/ul	98

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

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