Quantitation Report (Qedit)

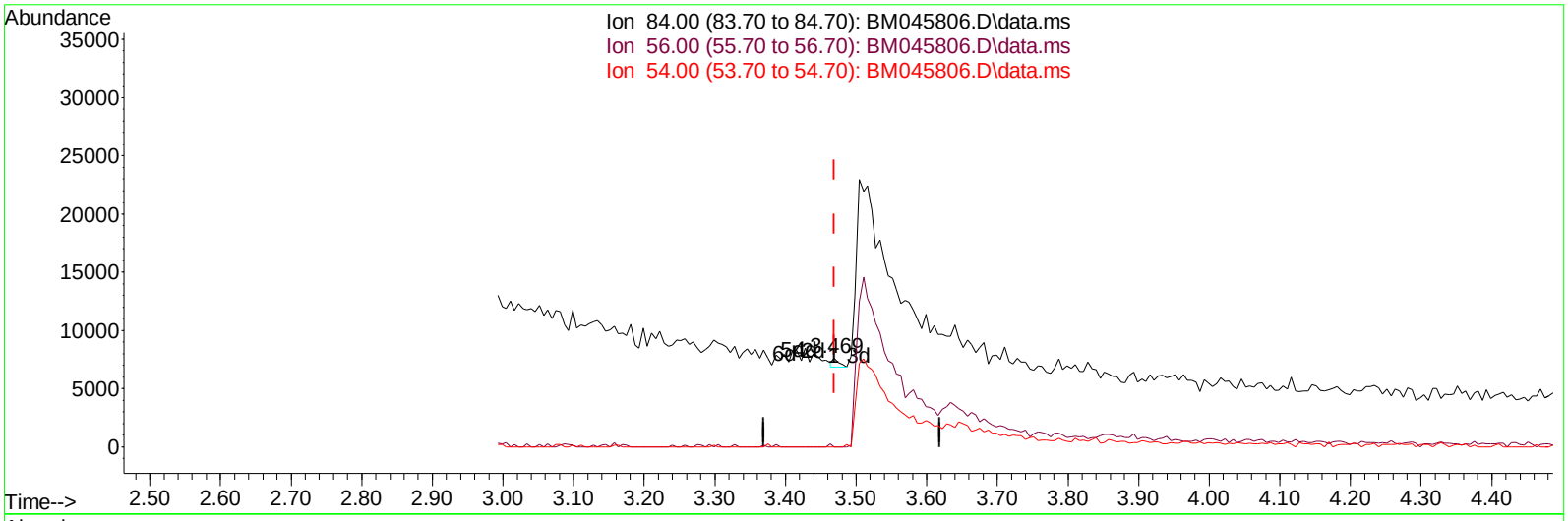
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045806.D
Acq On : 03 Jun 2024 15:48
Operator : MA/JU
Sample : P2648-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

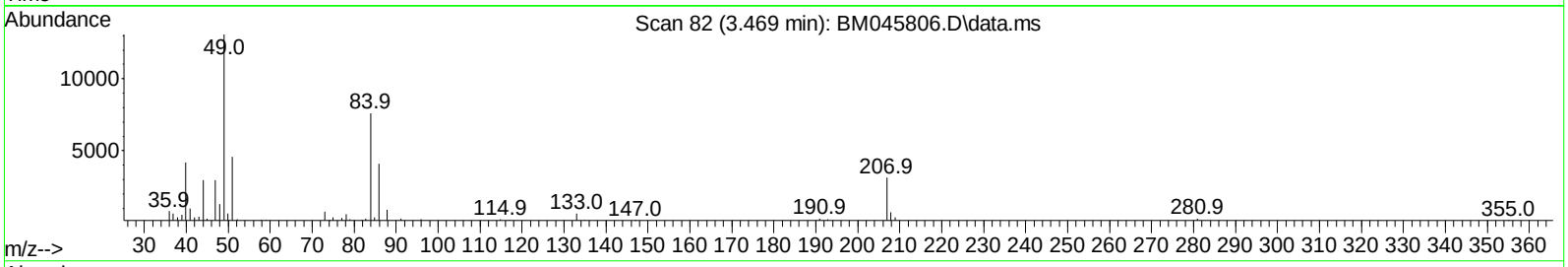
Quant Time: Jun 03 16:22:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 31 13:01:11 2024
Response via : Initial Calibration

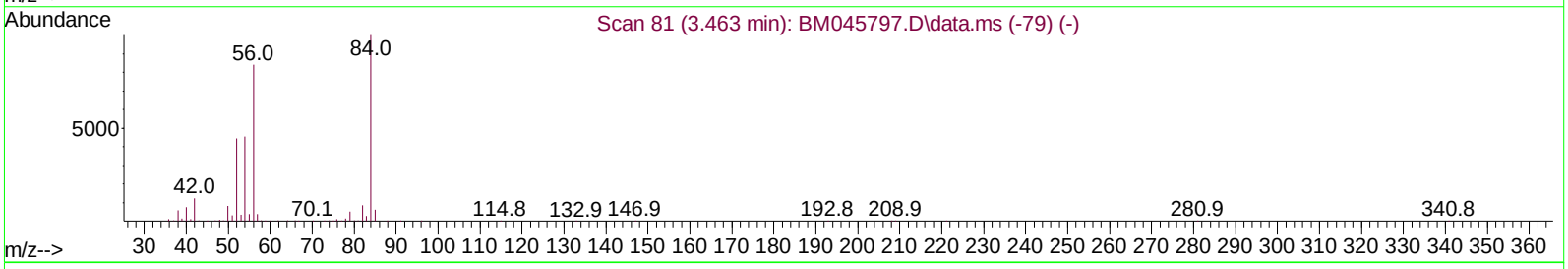
Instrument :
BNA_M
ClientSampleId :
BHBZ6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/04/2024
Supervised By :mohammad ahmed 06/05/2024







TIC: BM045806.D\data.ms

(4) Pyridine-d5 (S)

3.469min (-0.000) 0.04 ng/ul

response 520

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	77.30	0.00#
54.00	41.70	0.00#
0.00	0.00	0.00

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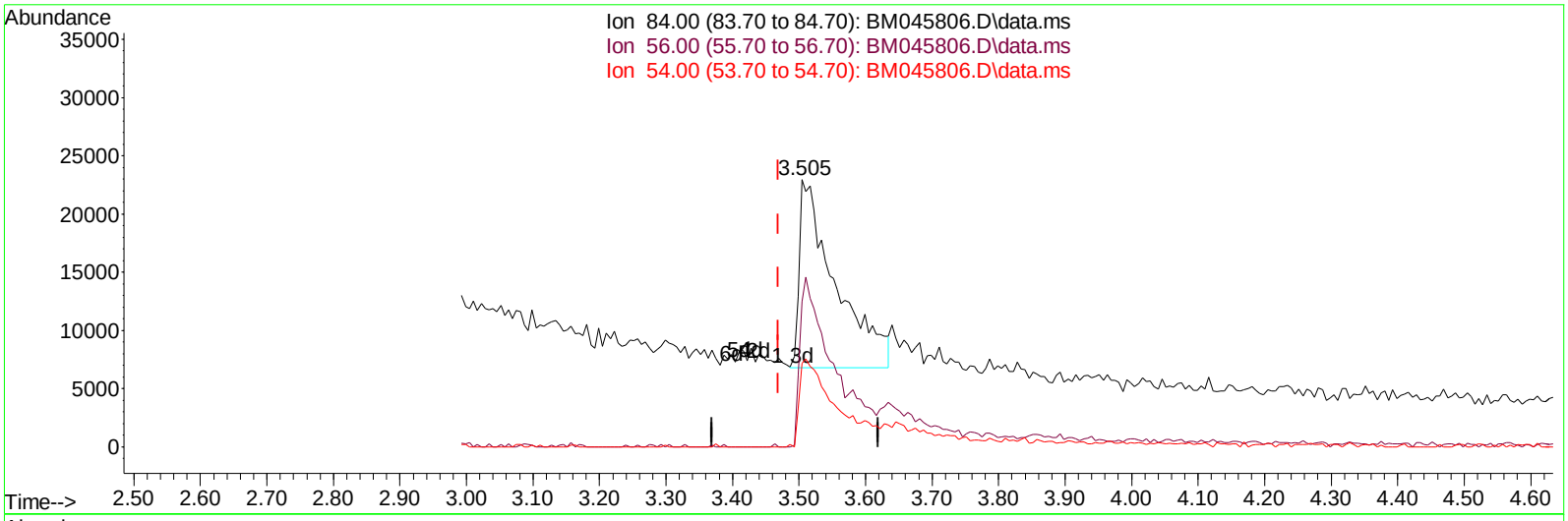

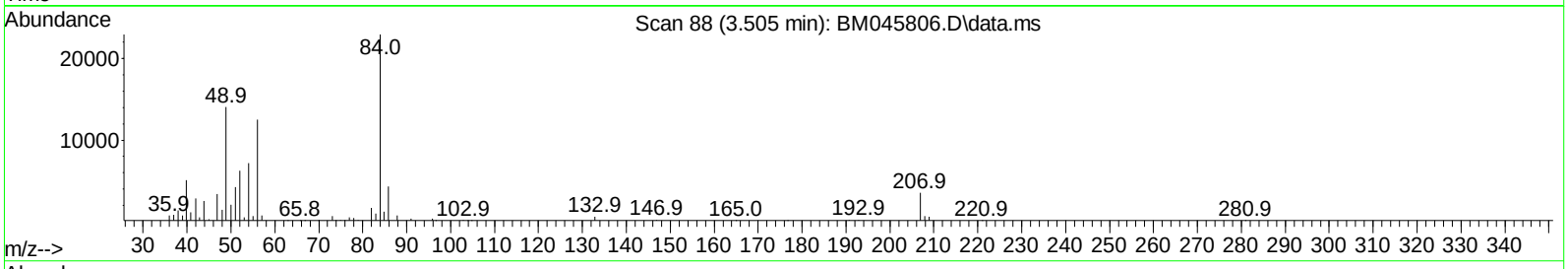

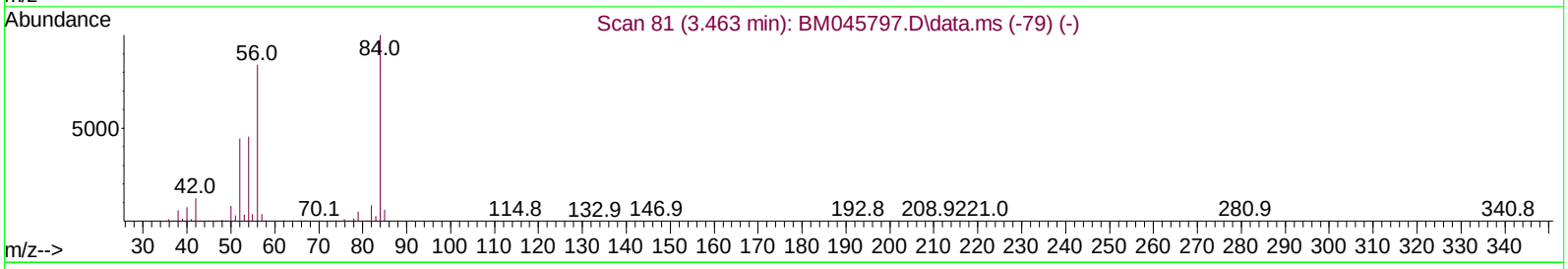

TIC: BM045806.D\data.ms

(4) Pyridine-d5 (S)

3.505min (+ 0.035) 4.45 ng/ul m

response 60453

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	77.30	54.42#
54.00	41.70	31.36#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Jun 03 16:24:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 31 13:01:11 2024
Response via : Initial Calibration

Instrument :
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Supervised By :mohammad ahmed 06/05/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.469	152	204601	20.000	ng/ul	0.00
20) Naphthalene-d8	10.239	136	826260	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.110	164	506912	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.857	188	942341	20.000	ng/ul	0.00
79) Chrysene-d12	21.068	240	655761	20.000	ng/ul	0.00
88) Perylene-d12	23.791	264	657750	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.057	96	25385	4.810	ng/uL	0.00
4) Pyridine-d5	3.505	84	60453m	4.449	ng/ul	0.04
7) Phenol-d5	6.728	99	125256	7.206	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.834	67	480768	38.520	ng/ul	0.00
11) 2-Chlorophenol-d4	7.034	132	368482	28.381	ng/ul	0.00
15) 4-Methylphenol-d8	8.239	113	225996	17.210	ng/ul	0.00
21) Nitrobenzene-d5	8.634	128	243991	37.768	ng/ul	0.00
24) 2-Nitrophenol-d4	9.345	143	216564	33.122	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.892	165	380910	31.067	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	486201	28.652	ng/ul	0.00
46) Dimethylphthalate-d6	13.563	166	1358236	38.703	ng/ul	0.00
49) Acenaphthylene-d8	13.804	160	1535440	37.678	ng/ul	0.00
54) 4-Nitrophenol-d4	14.416	143	23444	3.095	ng/ul	0.01
60) Fluorene-d10	15.110	176	1142425	38.159	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.251	200	45132	9.379	ng/ul	0.00
73) Anthracene-d10	16.957	188	1665053	40.645	ng/ul	0.00
81) Pyrene-d10	19.256	212	1693032	41.515	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.609	264	1179939	38.383	ng/ul	0.00

Target Compounds Qvalue

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

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