Quantitation Report (Qedit)

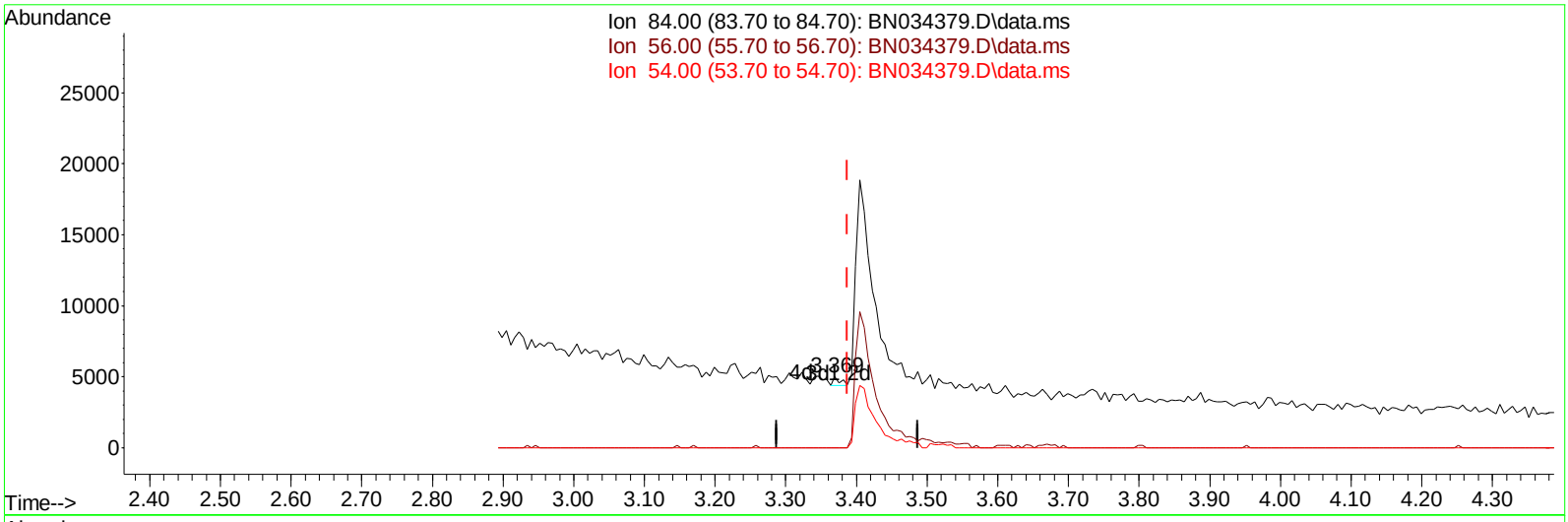
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034379.D
Acq On : 03 Oct 2024 20:29
Operator : RC/JU
Sample : P4017-10DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

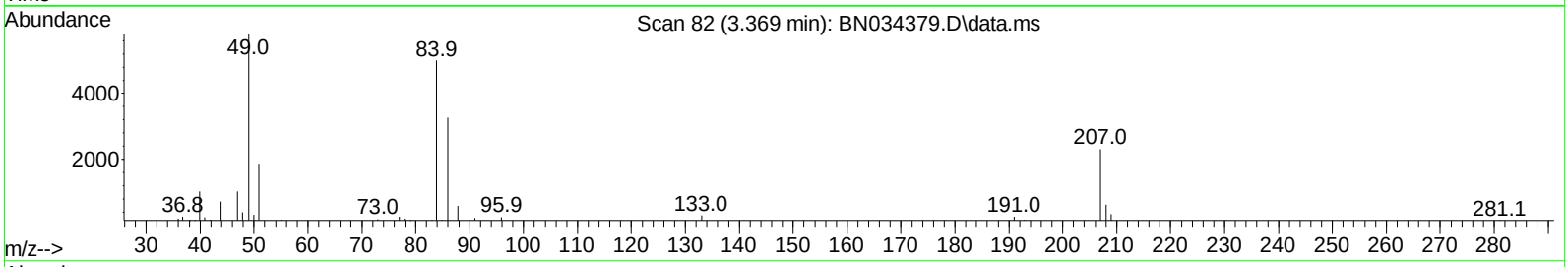
Quant Time: Oct 03 23:42:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

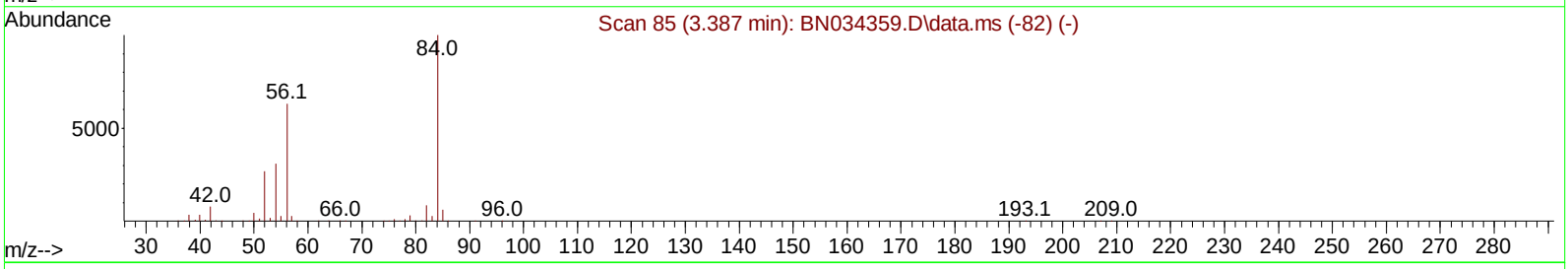
Instrument :
BNA_N
ClientSampleId :
DDC85DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/05/2024
Supervised By :mohammad ahmed 10/05/2024







TIC: BN034379.D\data.ms

(4) Pyridine-d5 (S)

3.369min (-0.018) 0.03 ng/ul

response 427

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.90	0.00#
54.00	32.80	0.00#
0.00	0.00	0.00

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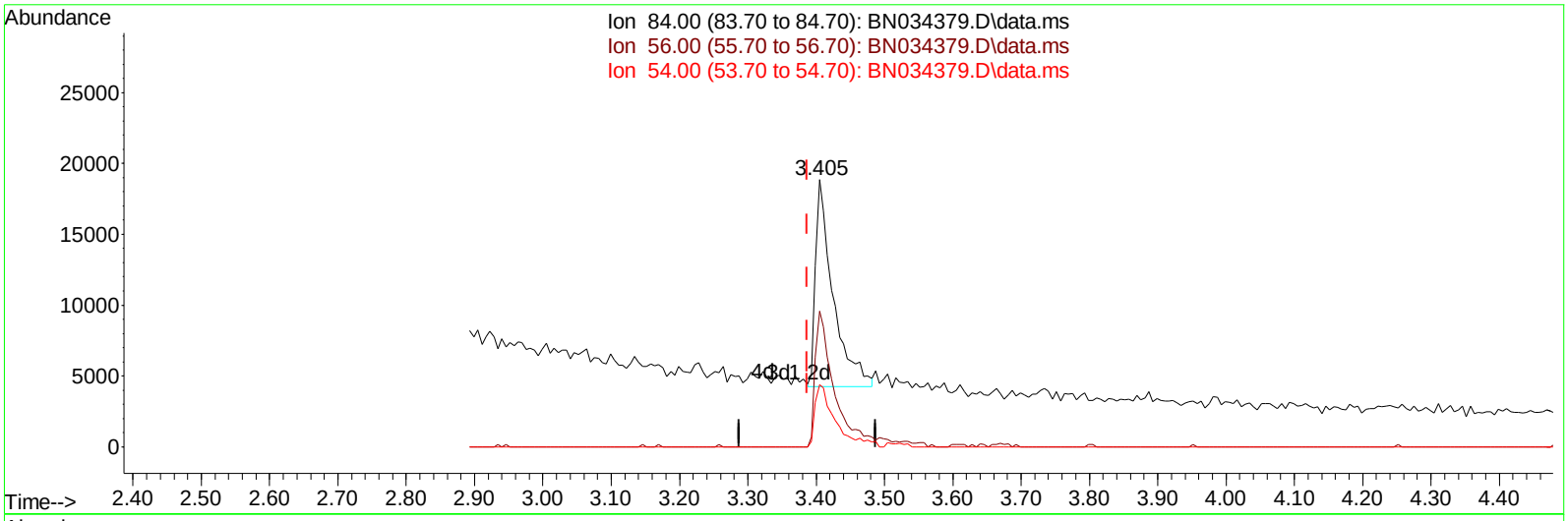

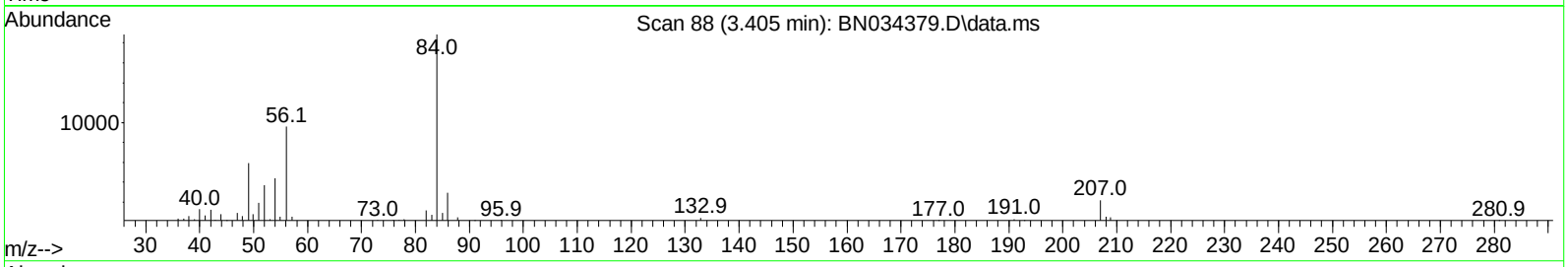

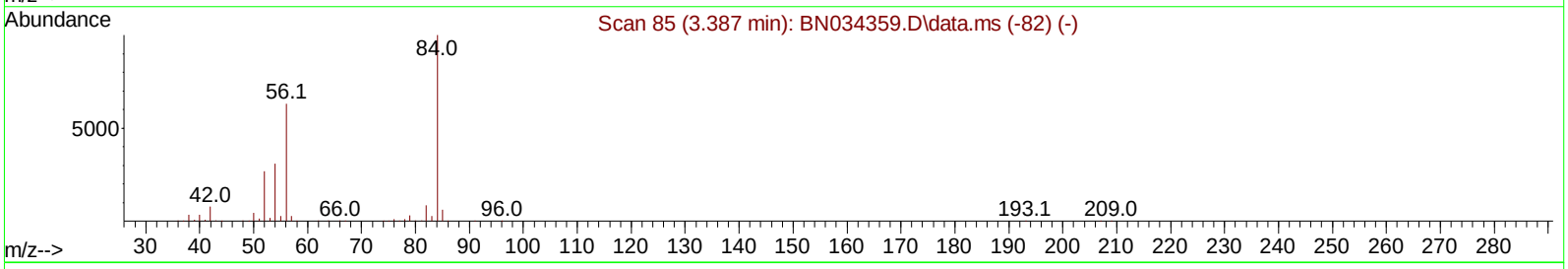

TIC: BN034379.D\data.ms

(4) Pyridine-d5 (S)

3.405min (+ 0.018) 1.60 ng/ul m

response 26001

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.90	50.78#
54.00	32.80	23.30#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034379.D
Acq On : 03 Oct 2024 20:29
Operator : RC/JU
Sample : P4017-10DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 04 02:32:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DDC85DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/05/2024
Supervised By :mohammad ahmed 10/05/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	222758	20.000	ng/ul	0.00
20) Naphthalene-d8	10.134	136	898096	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.034	164	574760	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.792	188	1208446	20.000	ng/ul	0.00
79) Chrysene-d12	21.027	240	1177116	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	1477045	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	2843	0.521	ng/uL	0.00
4) Pyridine-d5	3.405	84	26001m	1.602	ng/ul	0.02
7) Phenol-d5	6.581	99	42154	2.132	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	28456	2.320	ng/ul	0.00
11) 2-Chlorophenol-d4	6.922	132	38669	2.485	ng/ul	0.00
15) 4-Methylphenol-d8	8.099	113	32002	1.967	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	16926	2.365	ng/ul	0.00
24) 2-Nitrophenol-d4	9.240	143	15325	2.082	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	33603	2.424	ng/ul	0.00
31) 4-Chloroaniline-d4	10.293	131	42484	2.024	ng/ul	0.00
46) Dimethylphthalate-d6	13.457	166	125768	2.928	ng/ul	-0.01
49) Acenaphthylene-d8	13.722	160	144556	2.992	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.039	176	121177	3.329	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	16.892	188	182953	3.220	ng/ul	0.00
81) Pyrene-d10	19.198	212	233135	3.555	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.545	264	234325	3.088	ng/ul	-0.01
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	14.675	232	30420	3.034	ng/ul	95
71) Pentachlorophenol	16.451	266	389728	41.084	ng/ul	96

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

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