

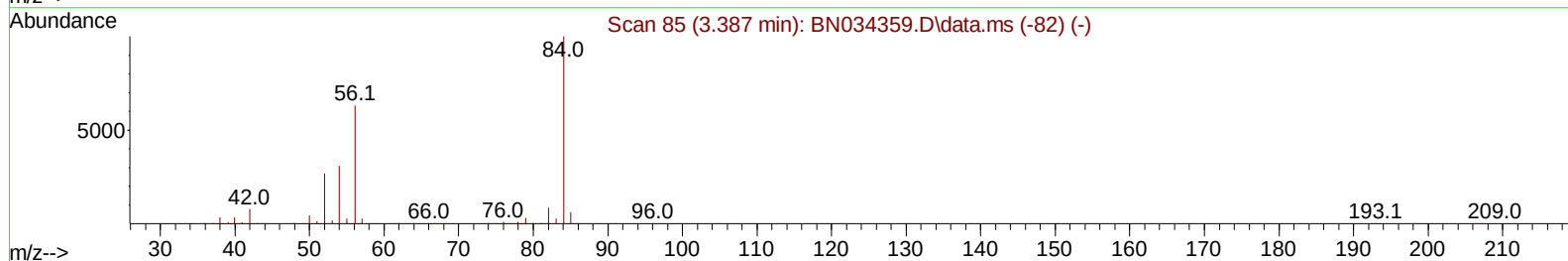
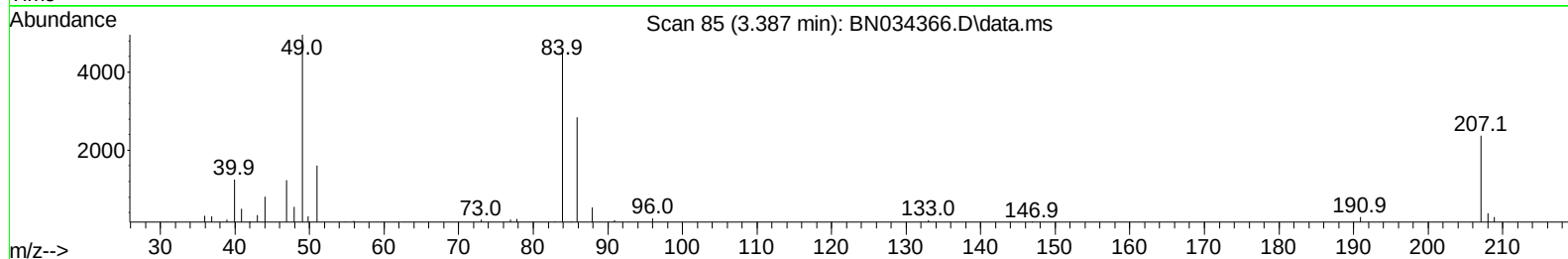
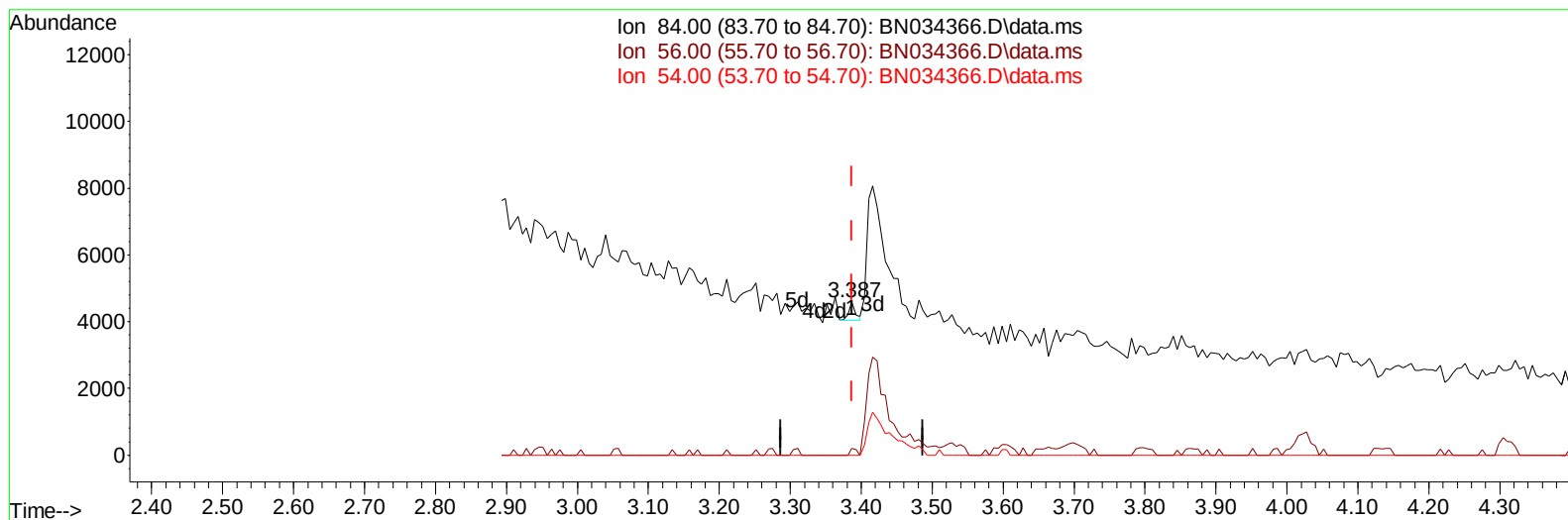
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034366.D
Acq On : 03 Oct 2024 11:56
Operator : RC/JU
Sample : P4016-17DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC22DL

Manual IntegrationsAPPROVED

Quant Time: Oct 03 12:42:35 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

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



TIC: BN034366.D\data.ms

(4) Pyridine-d5 (S)

3.387min (-0.000) 0.02 ng/u1

response 344

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.90	4.34#
54.00	32.80	0.00#
0.00	0.00	0.00

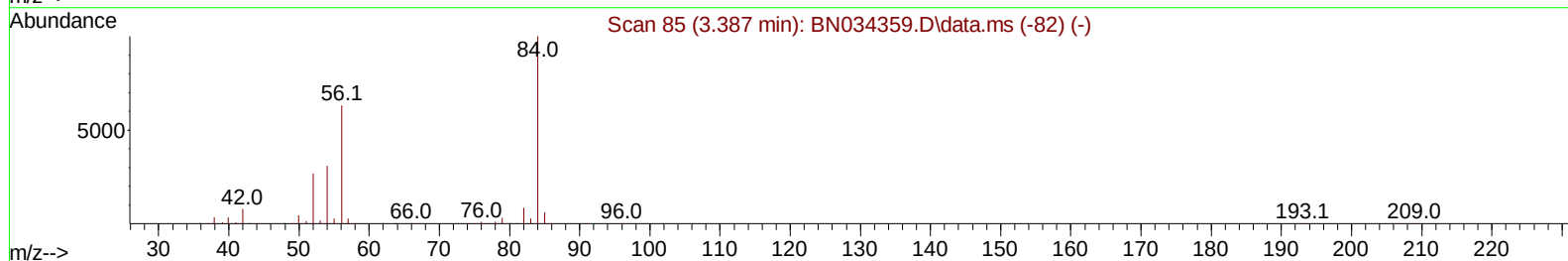
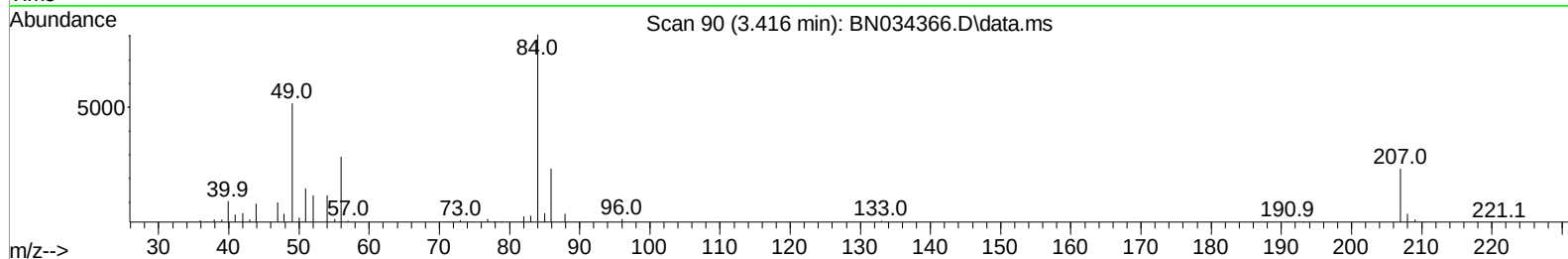
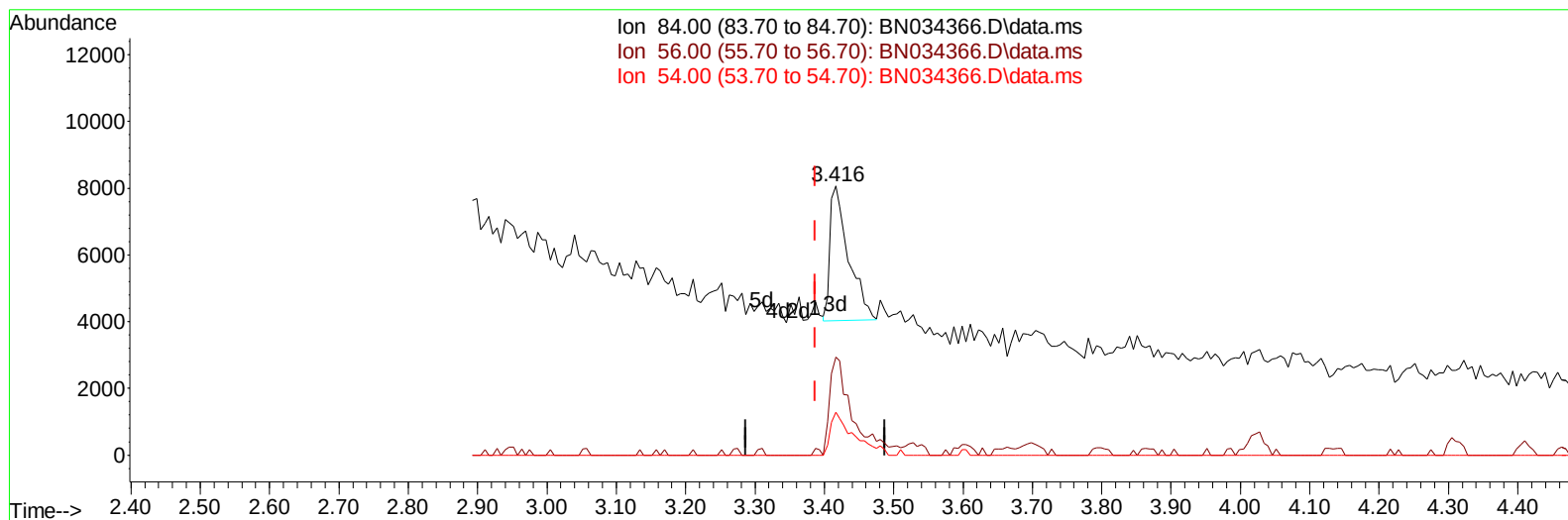
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034366.D
Acq On : 03 Oct 2024 11:56
Operator : RC/JU
Sample : P4016-17DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC22DL

Manual IntegrationsAPPROVED

Quant Time: Oct 03 12:42:35 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

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



TIC: BN034366.D\data.ms

(4) Pyridine-d5 (S)

3.416min (+ 0.029) 0.47 ng/ul m

response 7537

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.90	36.33#
54.00	32.80	15.96#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034366.D
 Acq On : 03 Oct 2024 11:56
 Operator : RC/JU
 Sample : P4016-17DL 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC22DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024

Quant Time: Oct 04 00:24:31 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	222226	20.000	ng/ul	0.00
20) Naphthalene-d8	10.139	136	890644	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.033	164	542765	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.792	188	1106011	20.000	ng/ul	0.00
79) Chrysene-d12	21.033	240	1141189	20.000	ng/ul	0.00
88) Perylene-d12	23.739	264	1340003	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.010	96	1874	0.344	ng/uL	0.01
4) Pyridine-d5	3.416	84	7537m	0.466	ng/ul	0.03
7) Phenol-d5	6.581	99	32947	1.671	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	23378	1.910	ng/ul	0.00
11) 2-Chlorophenol-d4	6.922	132	31088	2.002	ng/ul	0.00
15) 4-Methylphenol-d8	8.098	113	25888	1.595	ng/ul	0.00
21) Nitrobenzene-d5	8.522	128	13485	1.900	ng/ul	0.00
24) 2-Nitrophenol-d4	9.239	143	12653	1.733	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	27319	1.987	ng/ul	0.00
31) 4-Chloroaniline-d4	10.286	131	29728	1.428	ng/ul	0.00
46) Dimethylphthalate-d6	13.463	166	88653	2.186	ng/ul	0.00
49) Acenaphthylene-d8	13.722	160	101599	2.226	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.039	176	81643	2.375	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.174	200	7075	1.073	ng/ul	0.00
73) Anthracene-d10	16.892	188	123572	2.376	ng/ul	0.00
81) Pyrene-d10	19.204	212	149999	2.359	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.550	264	154736	2.248	ng/ul	0.00
Target Compounds						
						Qvalue
36) 2-Methylnaphthalene	11.810	142	54474	1.623	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.674	232	92135	9.731	ng/ul	93
71) Pentachlorophenol	16.457	266	1172531	135.052	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034366.D
Acq On : 03 Oct 2024 11:56
Operator : RC/JU
Sample : P4016-17DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC22DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

Quant Time: Oct 04 00:24:31 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

