

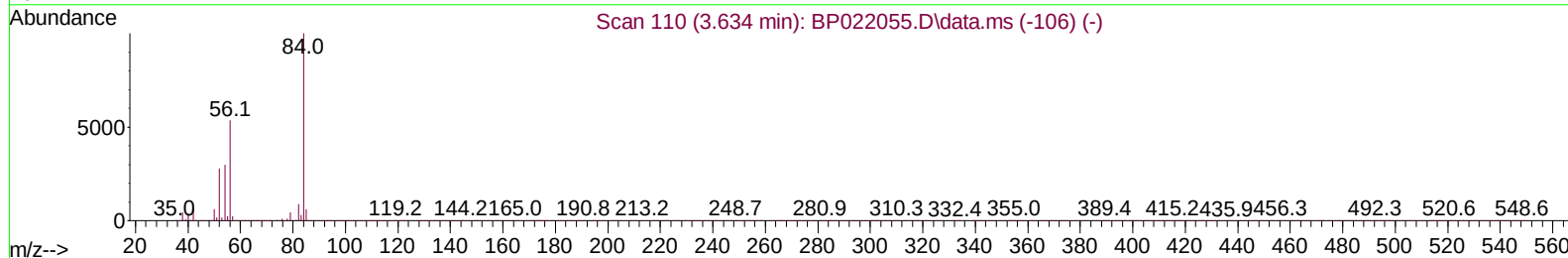
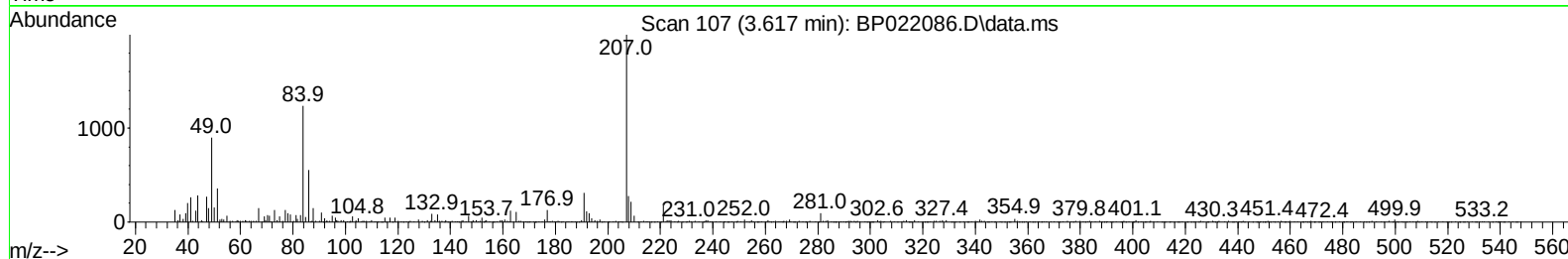
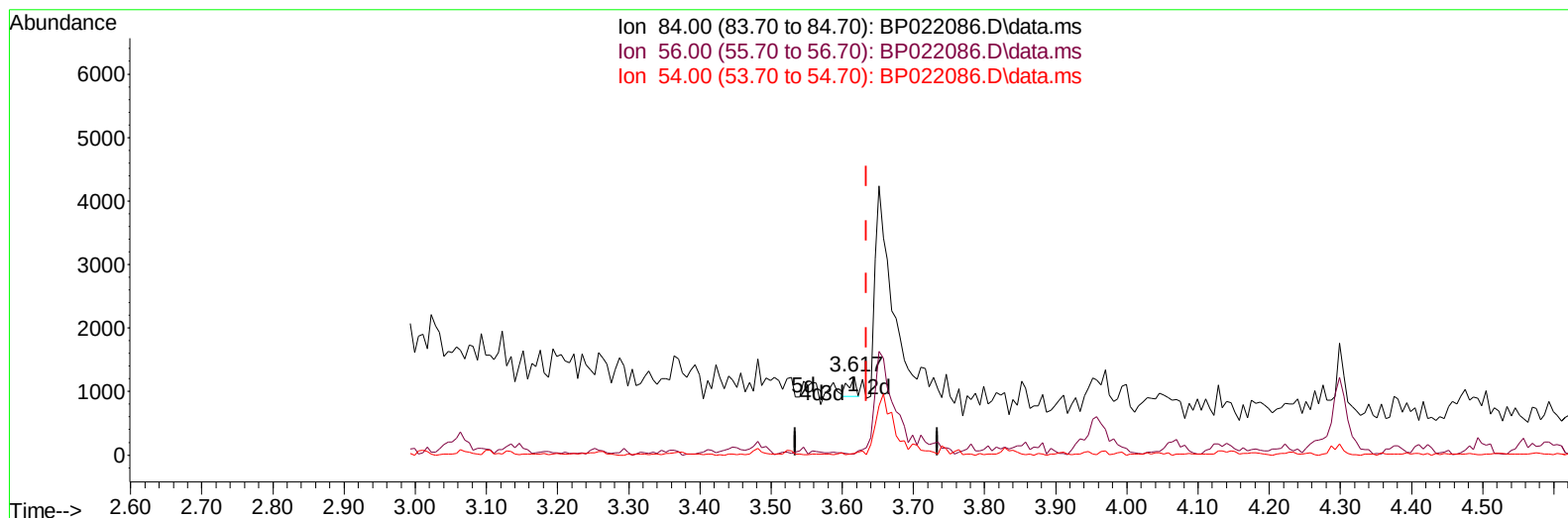
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022086.D
 Acq On : 28 Sep 2024 01:04
 Operator : RC/JU
 Sample : P3910-08DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC18DL

Manual IntegrationsAPPROVED

Quant Time: Sep 28 01:48:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :mohammad ahmed 10/01/2024



TIC: BP022086.D\data.ms

(4) Pyridine-d5 (S)

3.617min (-0.018) 0.03 ng/u1

response 224

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	1.37#
54.00	28.80	2.02#
0.00	0.00	0.00

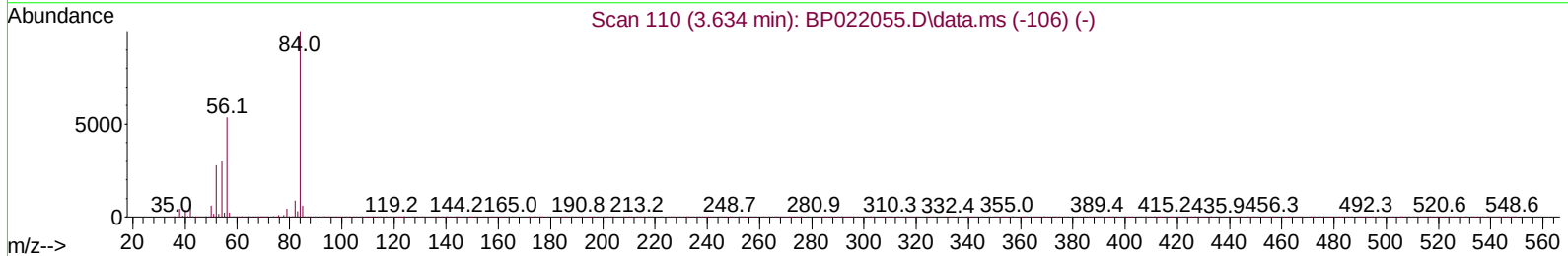
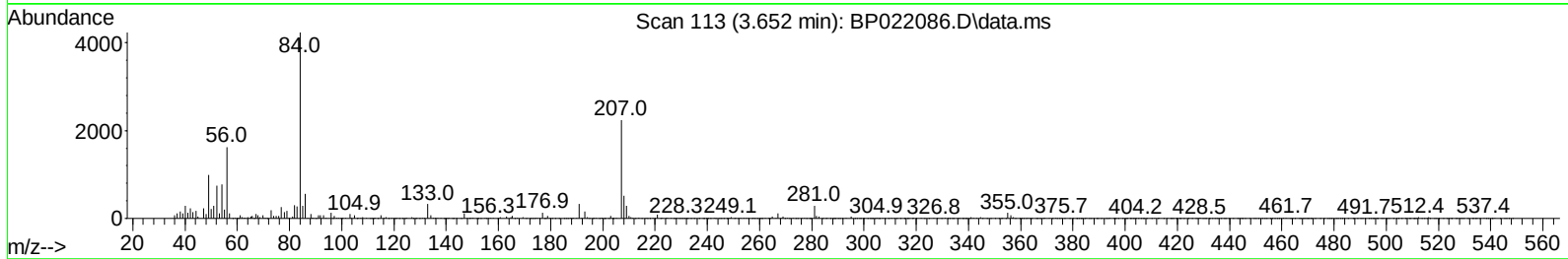
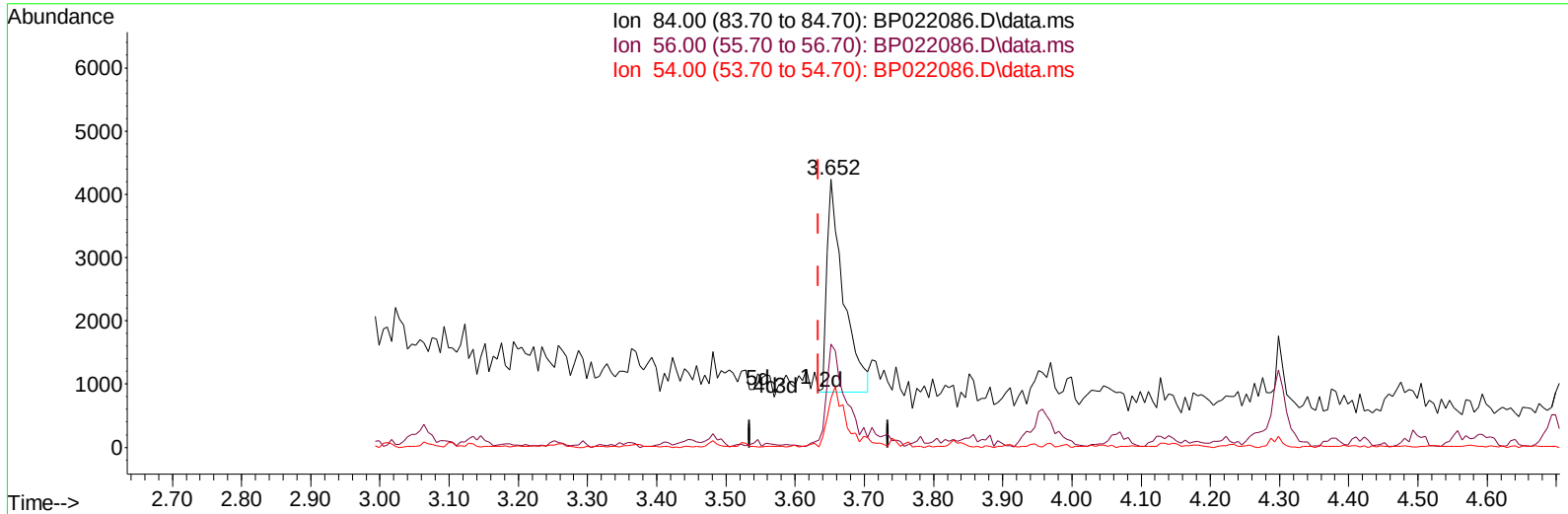
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TIC: BP022086.D\data.ms

(4) Pyridine-d5 (S)

3.652min (+ 0.018) 0.70 ng/ul m

response 5586

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	38.44#
54.00	28.80	18.32#
0.00	0.00	0.00

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Reviewed By :Yogesh Patel 10/01/2024
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Quant Time: Sep 28 01:52:57 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	109775	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.463	136	409739	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	315846	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.110	188	718197	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	799078	20.000	ng/ul	0.00
88) Perylene-d12	24.815	264	942109	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	728	0.260	ng/uL	0.00
4) Pyridine-d5	3.652	84	5586m	0.697	ng/ul	0.02
7) Phenol-d5	6.887	99	9652	1.075	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	7553	1.366	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	6812	1.048	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	6164	0.866	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	2742	0.894	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	3549	1.021	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	6886	0.912	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	16821	1.867	ng/ul	-0.03
46) Dimethylphthalate-d6	13.710	166	27081	1.109	ng/ul	-0.01
49) Acenaphthylene-d8	13.998	160	29473	1.140	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	8162	1.954	ng/ul	0.00
60) Fluorene-d10	15.316	176	24625	1.140	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.439	200	3814	0.855	ng/ul	0.00
73) Anthracene-d10	17.204	188	40658	1.213	ng/ul	-0.01
81) Pyrene-d10	19.586	212	49048	1.185	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	57176	1.154	ng/ul	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	10.510	128	74638	3.462	ng/ul	96
36) 2-Methylnaphthalene	12.110	142	116184	7.252	ng/ul	97
37) 1-Methylnaphthalene	12.334	142	70143	4.341	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.951	232	439659	60.251	ng/ul	99
71) Pentachlorophenol	16.769	266	6678923	955.889	ng/ul	98
72) Phenanthrene	17.145	178	48805	1.296	ng/ul#	94

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

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