

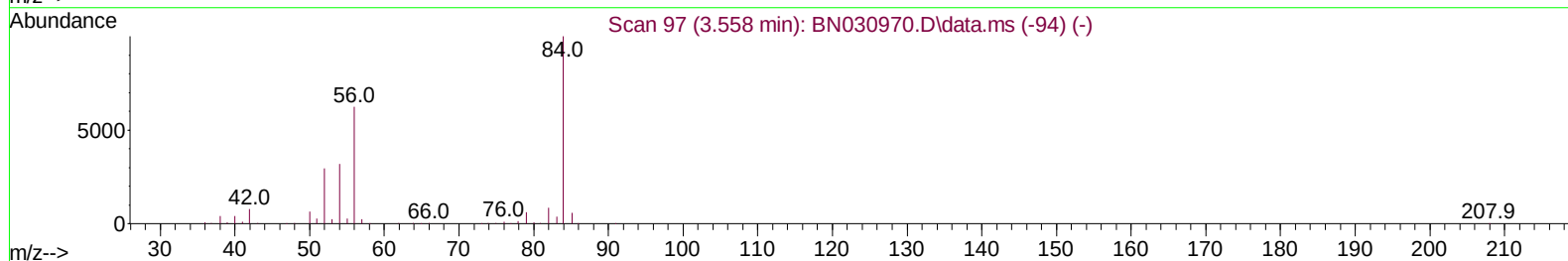
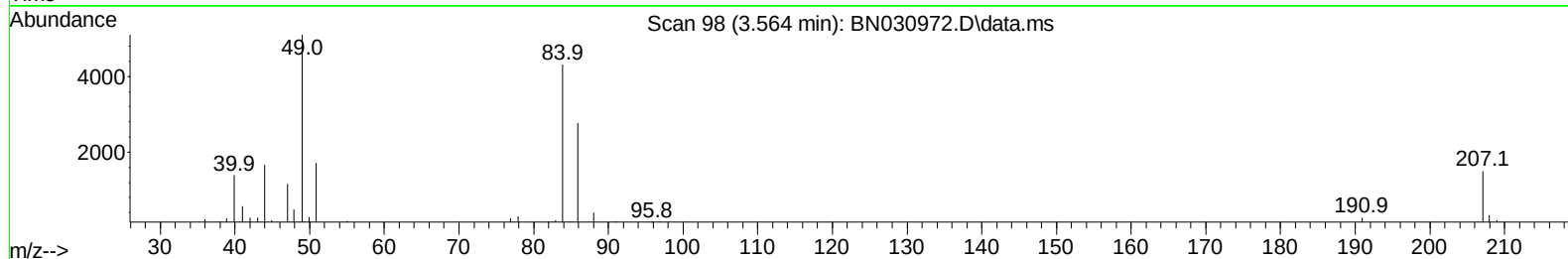
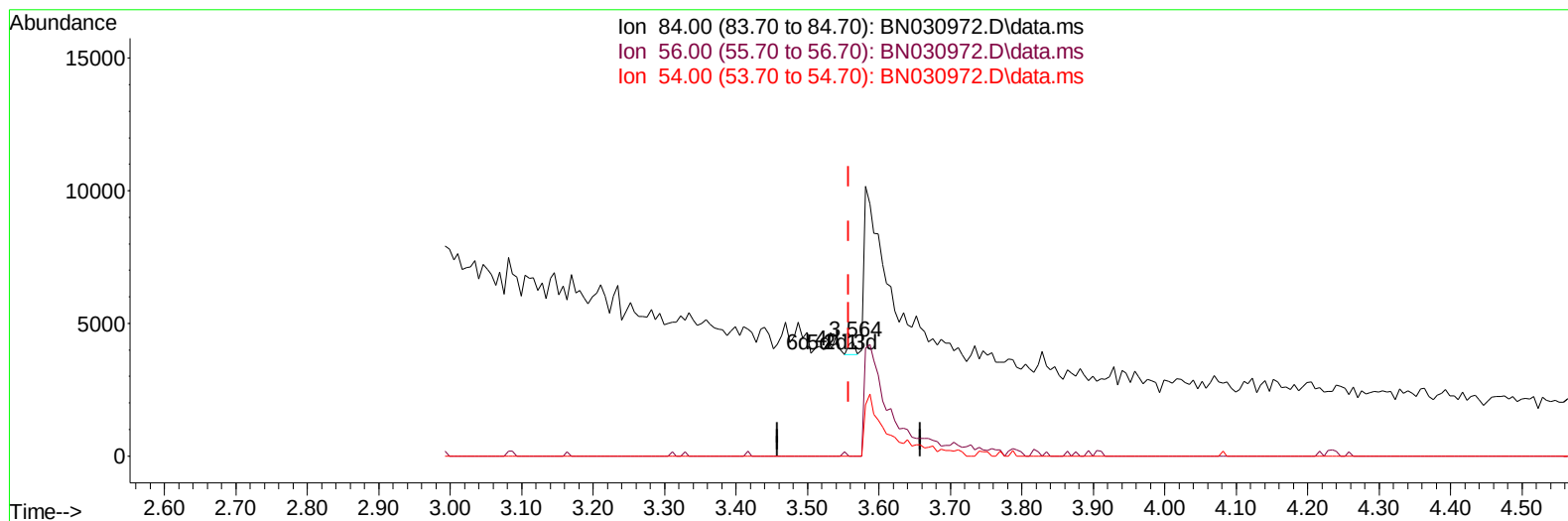
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
 Data File : BN030972.D
 Acq On : 17 Apr 2024 11:30
 Operator : MA/JU
 Sample : P2006-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MC0R44

Manual IntegrationsAPPROVED

Quant Time: Apr 17 12:18:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 10:54:14 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/30/2024



TIC: BN030972.D\data.ms

(4) Pyridine-d5 (S)

3.564min (+ 0.006) 0.03 ng/u1

response 316

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.50	0.00#
54.00	31.00	0.00#
0.00	0.00	0.00

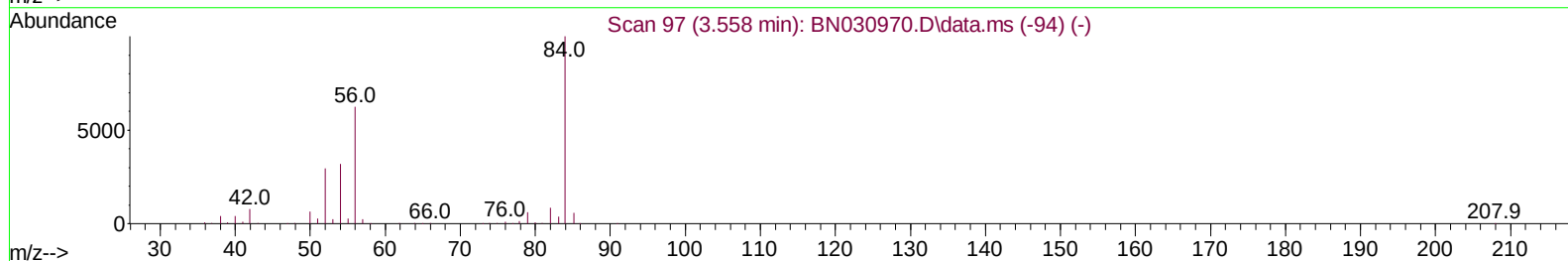
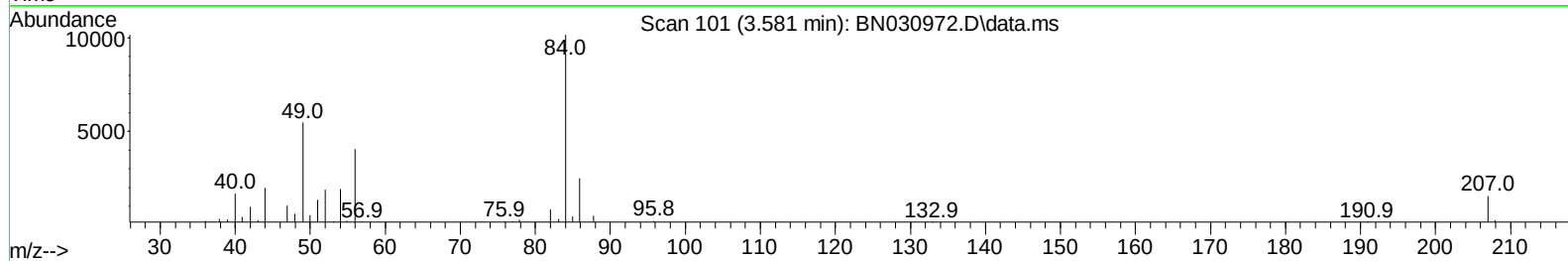
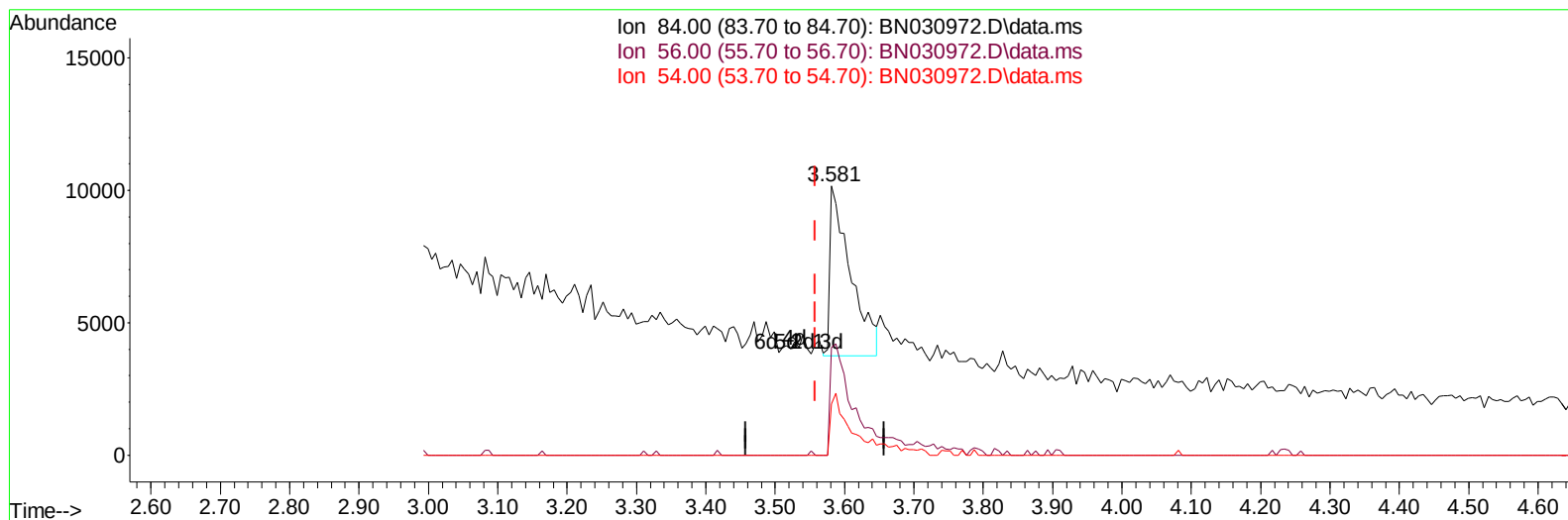
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(4) Pyridine-d5 (S)

3.581min (+ 0.024) 1.35 ng/ul m

response 13244

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.50	39.97#
54.00	31.00	18.96#
0.00	0.00	0.00

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Instrument :
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Reviewed By :Yogesh Patel 04/19/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	153687	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	709104	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	509060	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.033	188	1152718	20.000	ng/ul	0.00
79) Chrysene-d12	21.269	240	1274747	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1503261	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	15217	4.642	ng/uL	0.00
4) Pyridine-d5	3.581	84	13244m	1.348	ng/ul	0.02
7) Phenol-d5	6.816	99	77803	6.258	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	265545	34.581	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	249285	26.431	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	159727	15.329	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	177394	36.063	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	170209	37.824	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	304266	30.885	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	233006	14.367	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	1429505	42.059	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	1410988	36.107	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	39241	6.036	ng/ul	0.00
60) Fluorene-d10	15.281	176	1222415	41.101	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	189480	37.240	ng/ul	0.00
73) Anthracene-d10	17.133	188	2024960	40.771	ng/ul	0.00
81) Pyrene-d10	19.439	212	2598218	37.910	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.980	264	3048340	44.009	ng/ul	0.00

Target Compounds Qvalue

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

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