

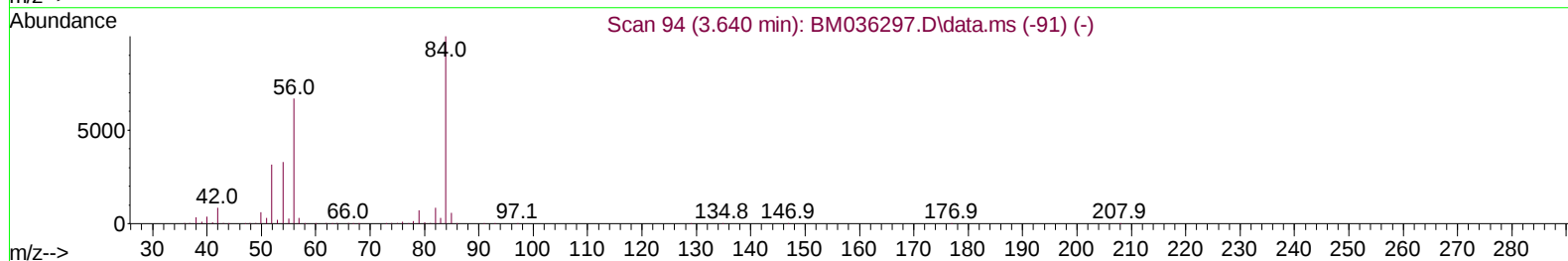
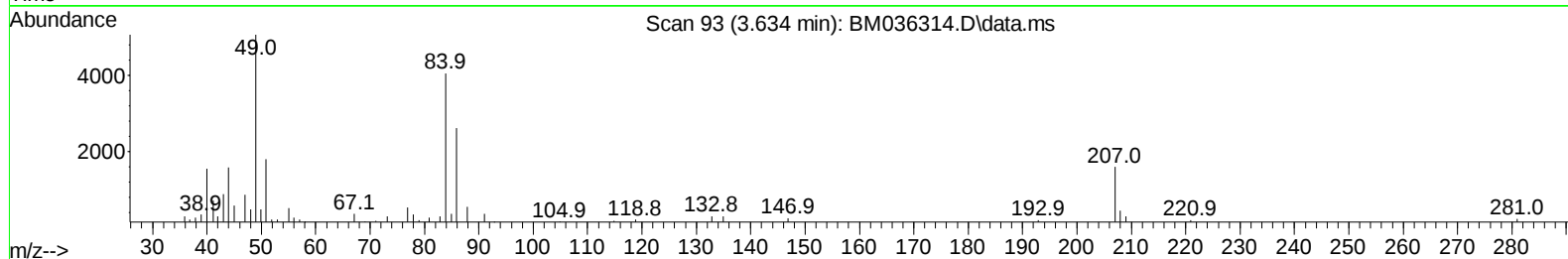
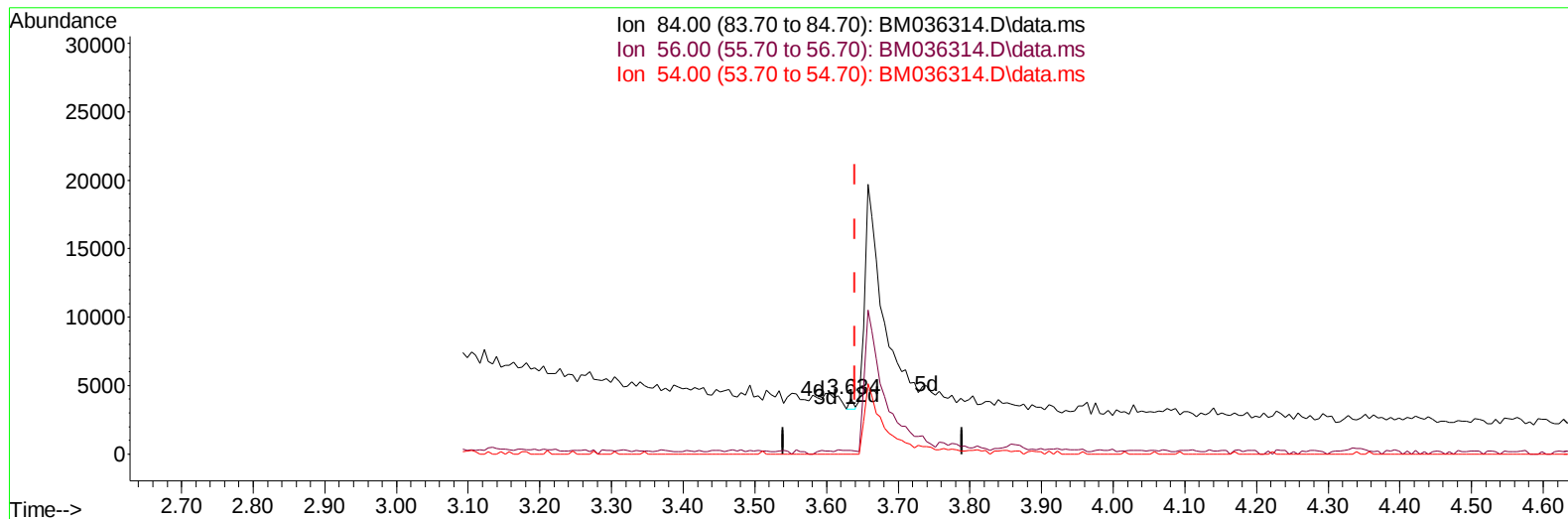
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036314.D
 Acq On : 17 Aug 2022 13:42
 Operator : CG/JU
 Sample : N4173-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P4

Manual IntegrationsAPPROVED

Quant Time: Aug 17 15:27:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 16 15:00:33 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022



TIC: BM036314.D\data.ms

(4) Pyridine-d5 (S)

3.634min (-0.006) 0.02 ng/u1

response 317

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	6.44#
54.00	32.70	0.00#
0.00	0.00	0.00

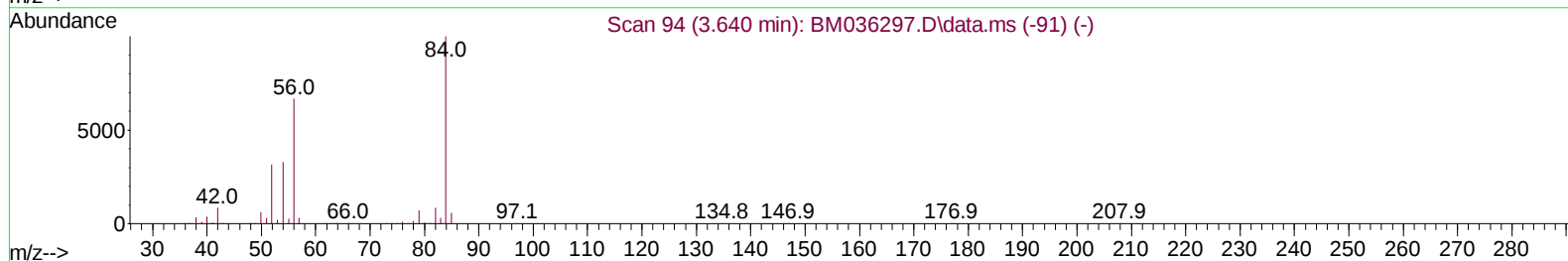
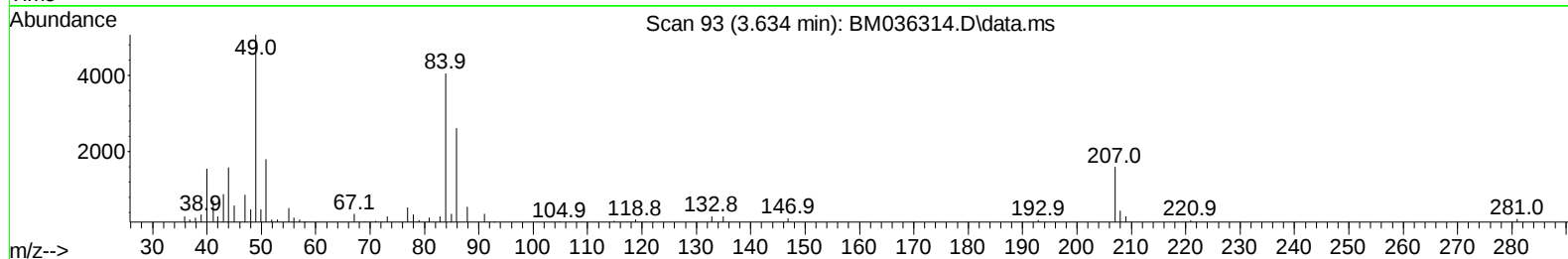
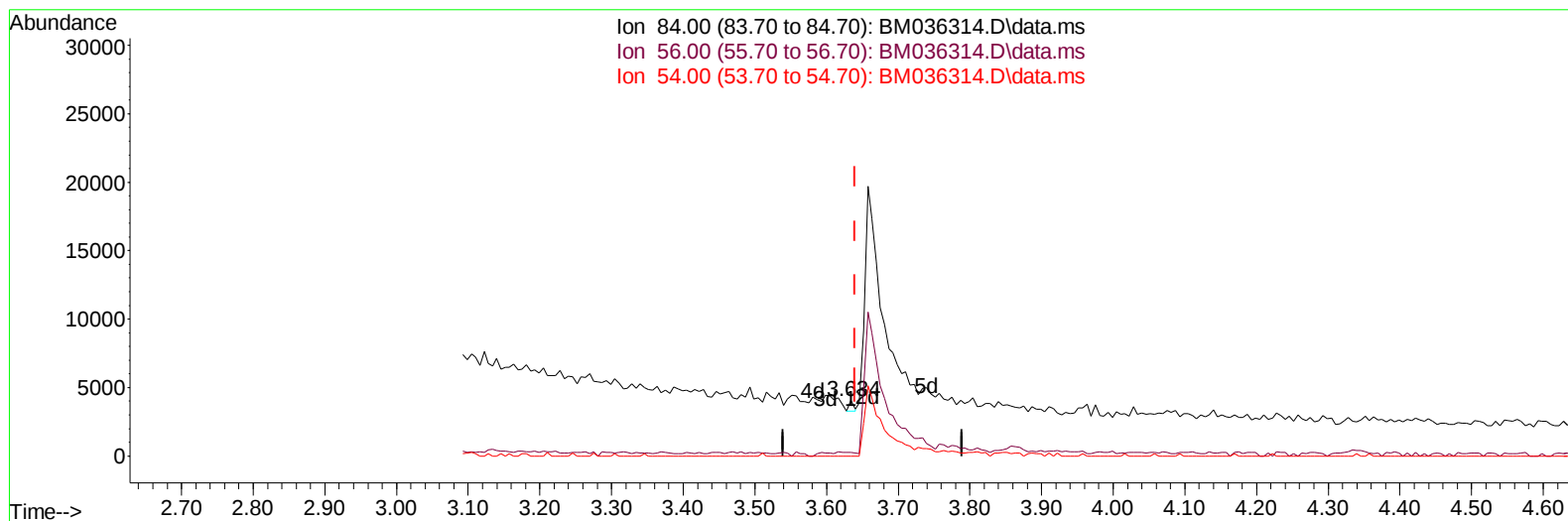
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(4) Pyridine-d5 (S)

3.634min (-0.006) 0.02 ng/u1

response 317

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	6.44#
54.00	32.70	0.00#
0.00	0.00	0.00

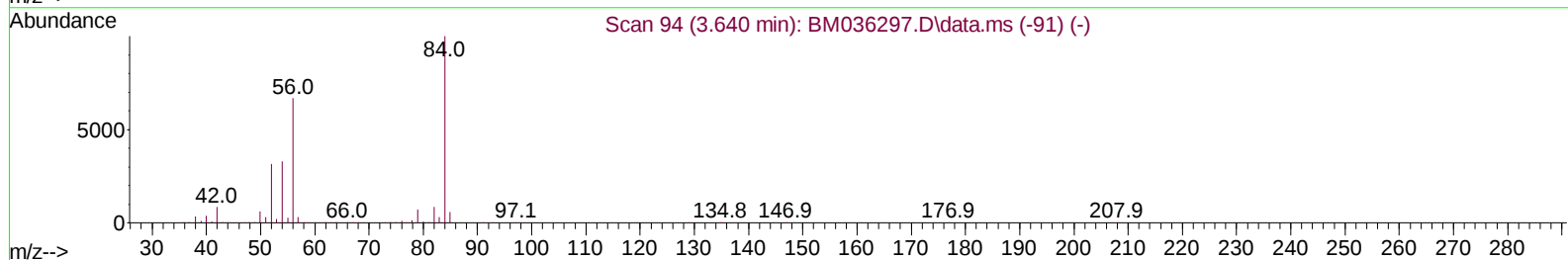
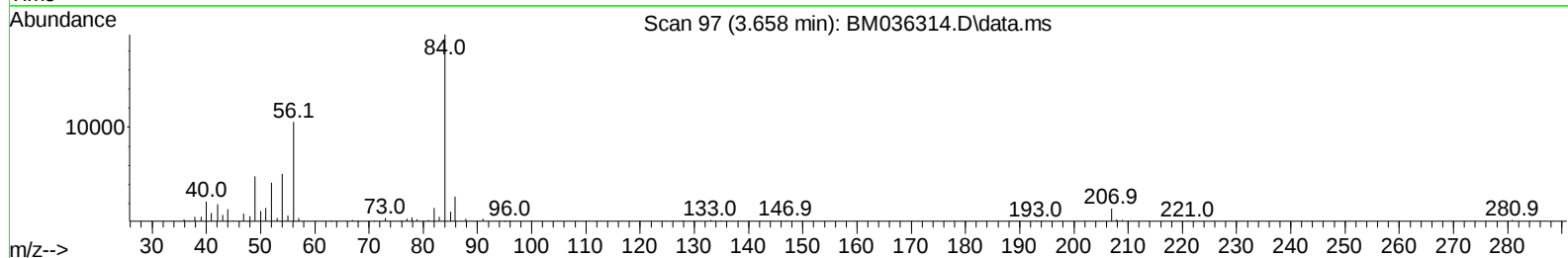
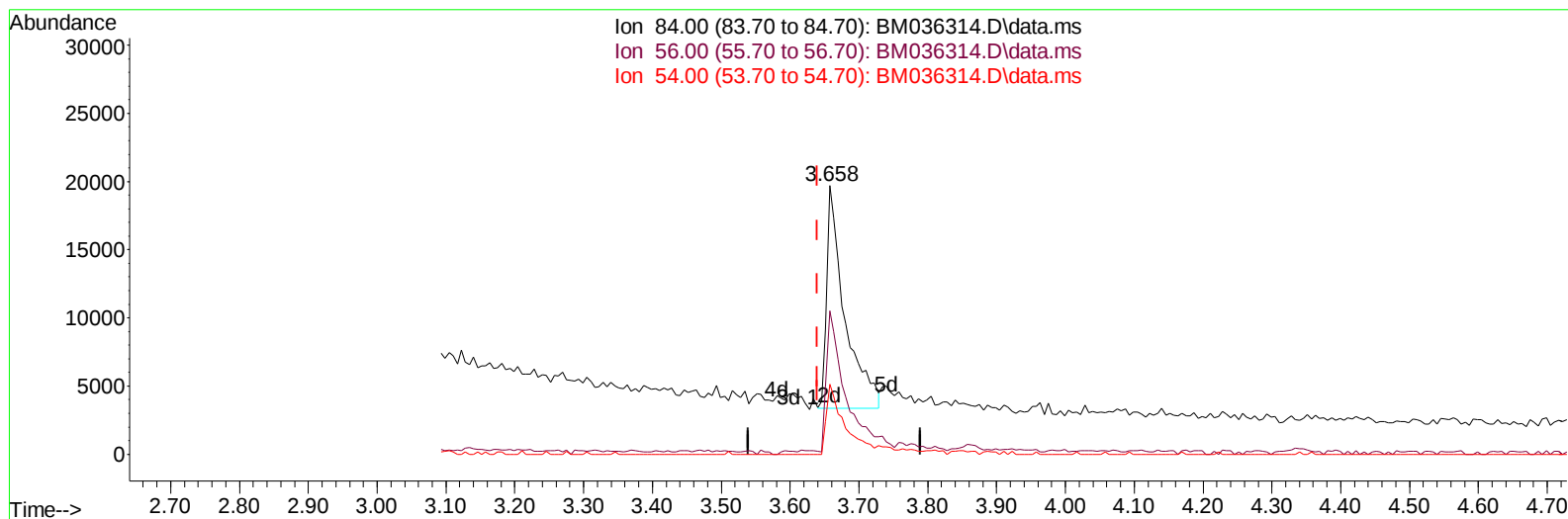
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TIC: BM036314.D\data.ms

(4) Pyridine-d5 (S)

3.658min (+ 0.018) 1.76 ng/u1 m

response 29322

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	53.51#
54.00	32.70	26.10#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	229713	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	994289	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	596163	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	1212005	20.000	ng/ul	0.00
79) Chrysene-d12	21.368	240	1226487	20.000	ng/ul	0.00
88) Perylene-d12	23.703	264	1309680	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	23284	3.863	ng/uL	0.00
4) Pyridine-d5	3.658	84	29322m	1.764	ng/ul	0.02
7) Phenol-d5	6.981	99	415005	21.165	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	277994	22.524	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	343946	22.325	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	296196	20.231	ng/ul	0.00
21) Nitrobenzene-d5	8.969	128	170518	22.619	ng/ul	0.00
24) 2-Nitrophenol-d4	9.692	143	168575	22.046	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	298357	21.837	ng/ul	0.00
31) 4-Chloroaniline-d4	10.751	131	388819	18.357	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	924274	24.506	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	1116156	23.727	ng/ul	0.00
54) 4-Nitrophenol-d4	14.674	143	127947	17.904	ng/ul	0.00
60) Fluorene-d10	15.433	176	877457	25.746	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	107879	17.313	ng/ul	0.00
73) Anthracene-d10	17.286	188	1328619	24.654	ng/ul	0.00
81) Pyrene-d10	19.580	212	1612069	25.338	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.550	264	1668853	25.989	ng/ul	0.00

Target Compounds Qvalue

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

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