

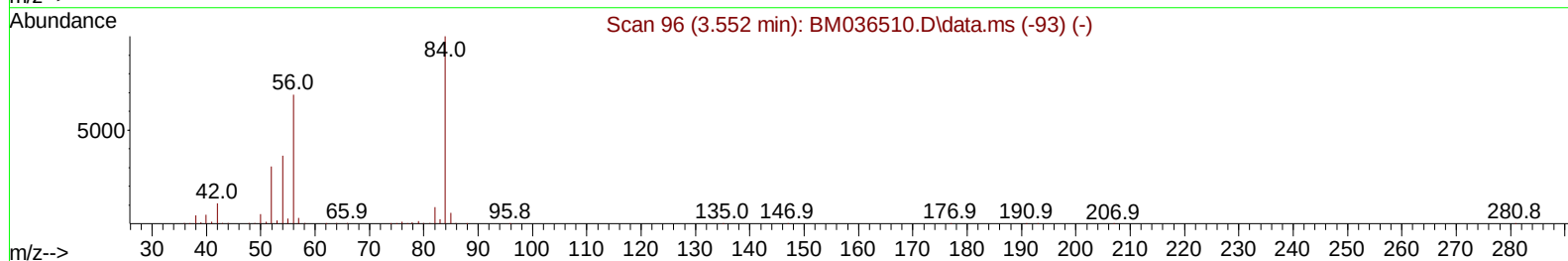
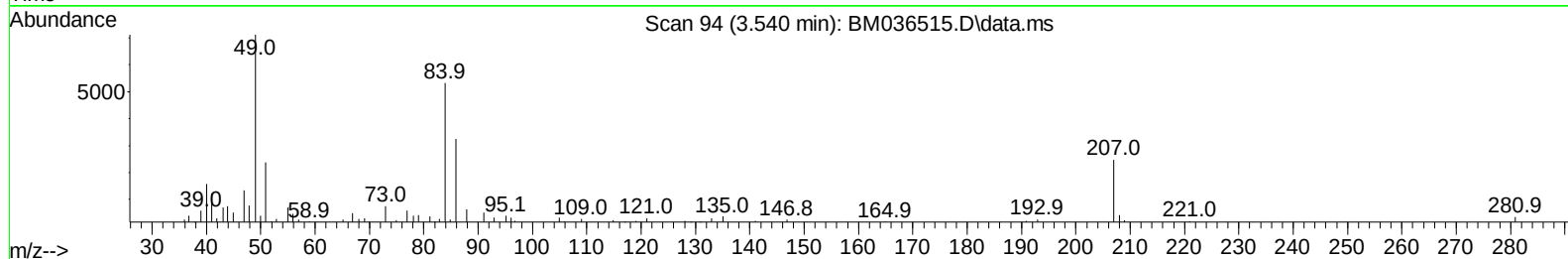
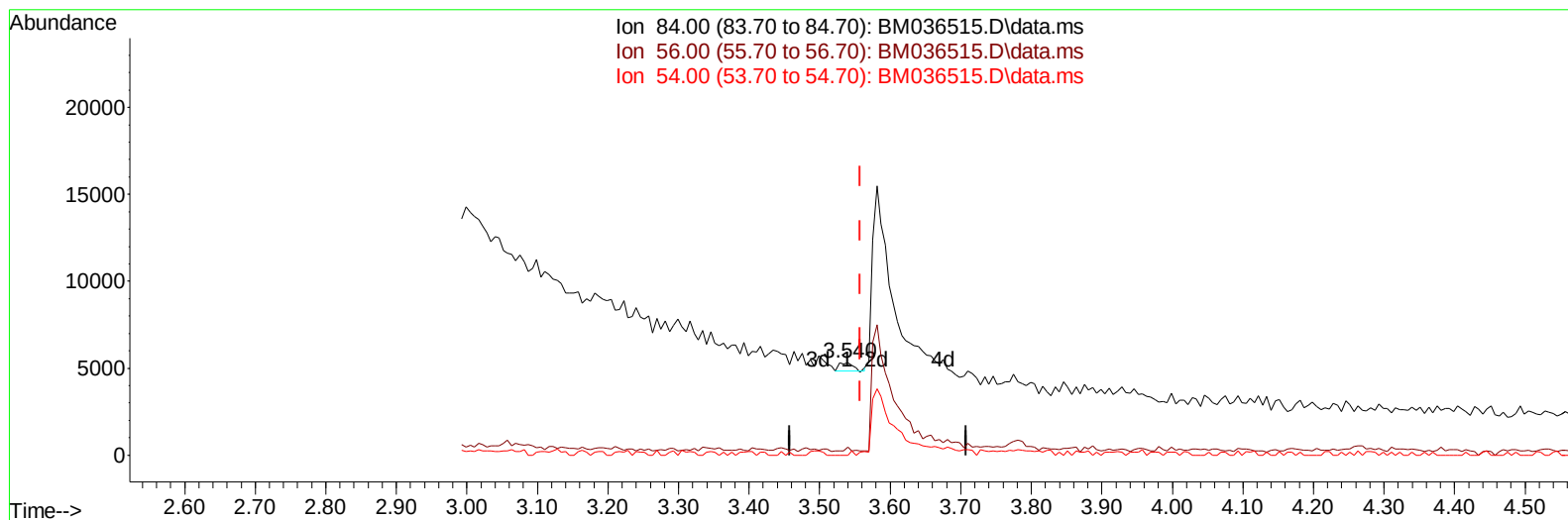
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036515.D
 Acq On : 07 Sep 2022 18:49
 Operator : CG/JU
 Sample : N4483-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW363

Manual IntegrationsAPPROVED

Quant Time: Sep 08 00:53:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 02 01:33:23 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/08/2022
 Supervised By :mohammad ahmed 09/19/2022



TIC: BM036515.D\data.ms

(4) Pyridine-d5 (S)

3.540min (-0.018) 0.04 ng/ul

response 740

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	8.49#
54.00	32.70	0.00#
0.00	0.00	0.00

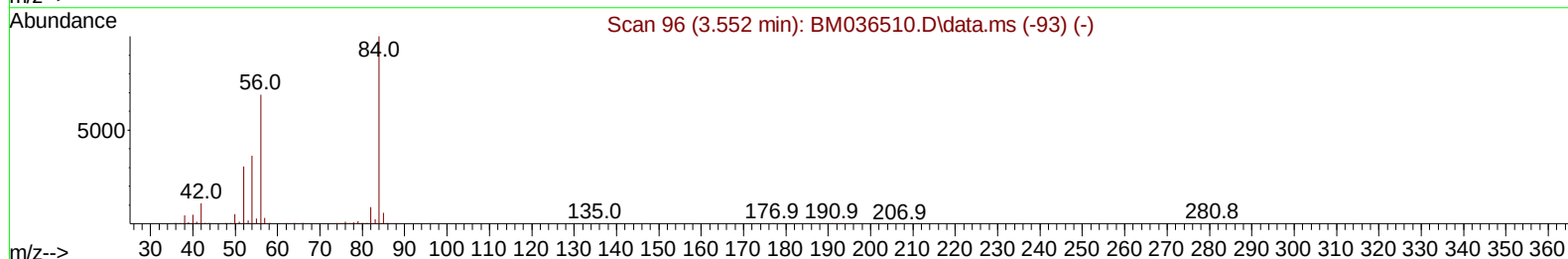
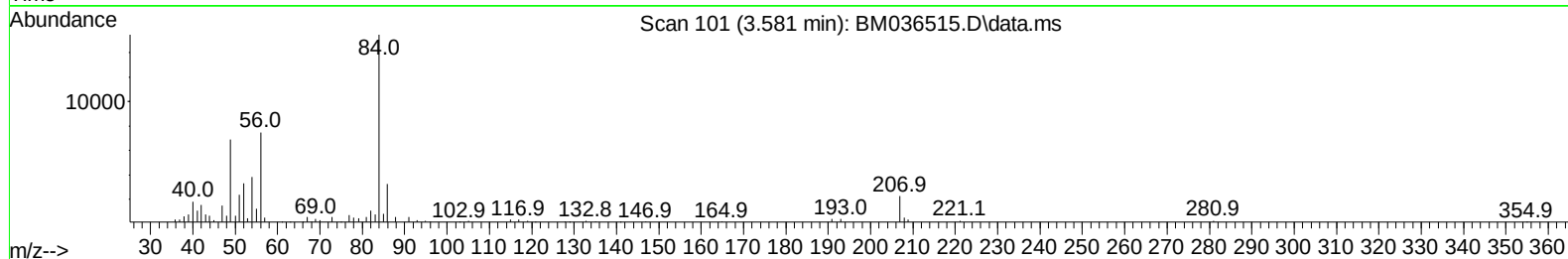
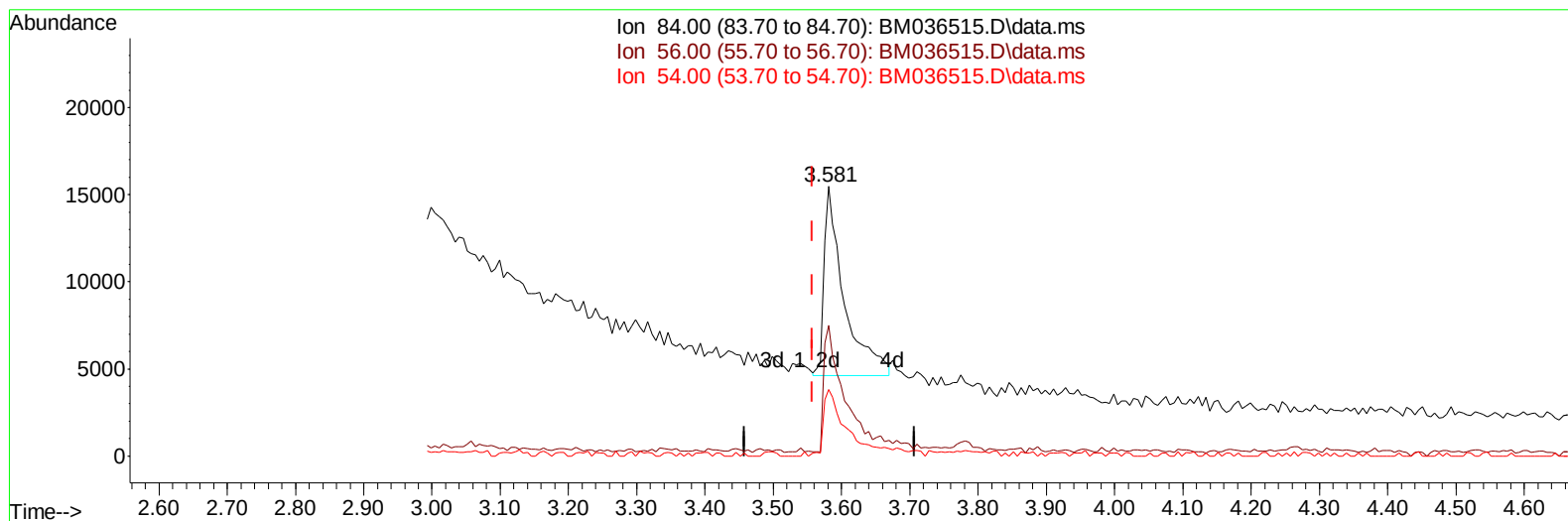
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(4) Pyridine-d5 (S)

3.581min (+ 0.023) 1.30 ng/ul m

response 22037

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	48.39#
54.00	32.70	24.73#
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	7.722	152	233910	20.000	ng/ul	0.00
20) Naphthalene-d8	10.522	136	1092999	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.374	164	683939	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.121	188	1394208	20.000	ng/ul	0.00
79) Chrysene-d12	21.309	240	1167489	20.000	ng/ul	0.00
88) Perylene-d12	23.597	264	996777	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	17740	2.890	ng/uL	0.00
4) Pyridine-d5	3.581	84	22037m	1.302	ng/ul	0.02
7) Phenol-d5	6.904	99	378587	18.961	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	250110	19.901	ng/ul	0.00
11) 2-Chlorophenol-d4	7.251	132	323588	20.627	ng/ul	0.00
15) 4-Methylphenol-d8	8.445	113	314288	21.082	ng/ul	0.00
21) Nitrobenzene-d5	8.892	128	170331	20.554	ng/ul	0.00
24) 2-Nitrophenol-d4	9.610	143	175652	20.897	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.151	165	308628	20.548	ng/ul	0.00
31) 4-Chloroaniline-d4	10.675	131	437400	18.785	ng/ul	0.00
46) Dimethylphthalate-d6	13.798	166	1011365	23.374	ng/ul	0.00
49) Acenaphthylene-d8	14.069	160	1229014	22.773	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	142595	17.392	ng/ul	0.00
60) Fluorene-d10	15.368	176	912230	23.331	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	79712	11.121	ng/ul	0.00
73) Anthracene-d10	17.215	188	1408780	22.725	ng/ul	0.00
81) Pyrene-d10	19.515	212	1650580	27.254	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.450	264	1194658	24.445	ng/ul	0.00
Target Compounds						
					Qvalue	
72) Phenanthrene	17.162	178	138934	1.896	ng/ul	98
80) Fluoranthene	19.180	202	359719	4.915	ng/ul	97
82) Pyrene	19.545	202	301775	3.951	ng/ul	96
85) Benzo(a)anthracene	21.292	228	109978	1.568	ng/ul	97
87) Chrysene	21.345	228	121541	1.763	ng/ul	96
90) Benzo(b)fluoranthene	22.903	252	151123	2.487	ng/ul#	94
93) Benzo(a)pyrene	23.497	252	103205	1.726	ng/ul	93
94) Indeno(1,2,3-cd)pyrene	25.956	276	70508	1.003	ng/ul	92
96) Benzo(g,h,i)perylene	26.685	276	67800	1.128	ng/ul	94

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

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