

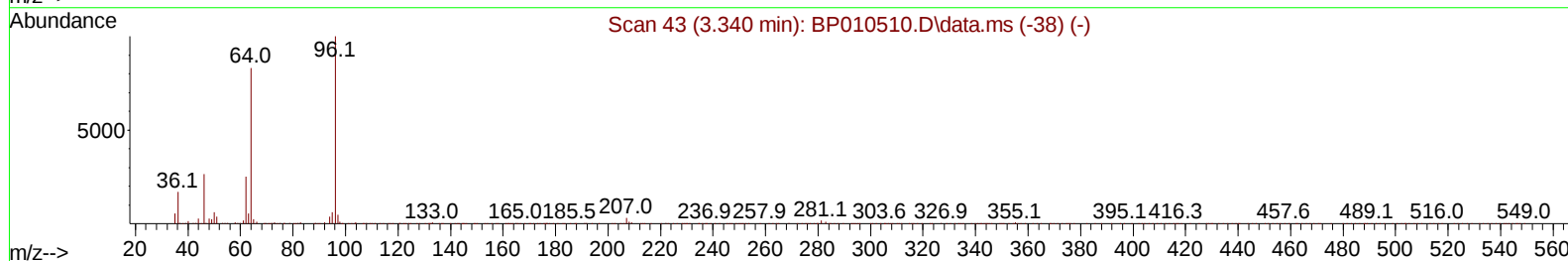
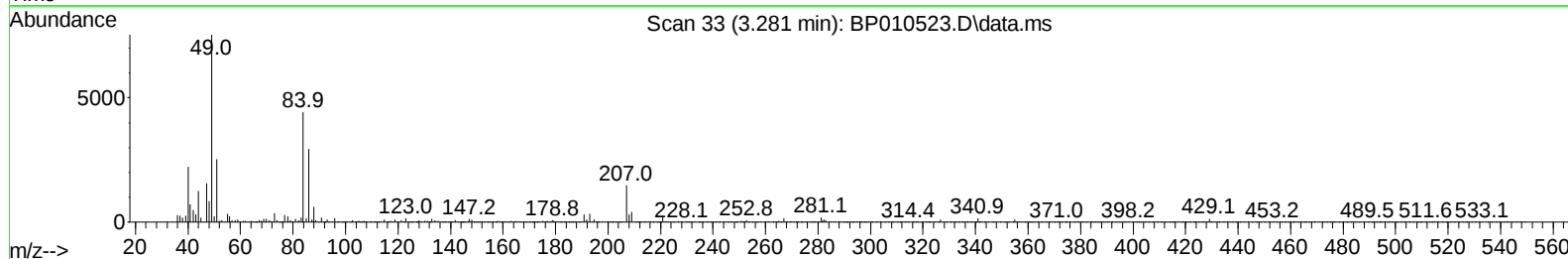
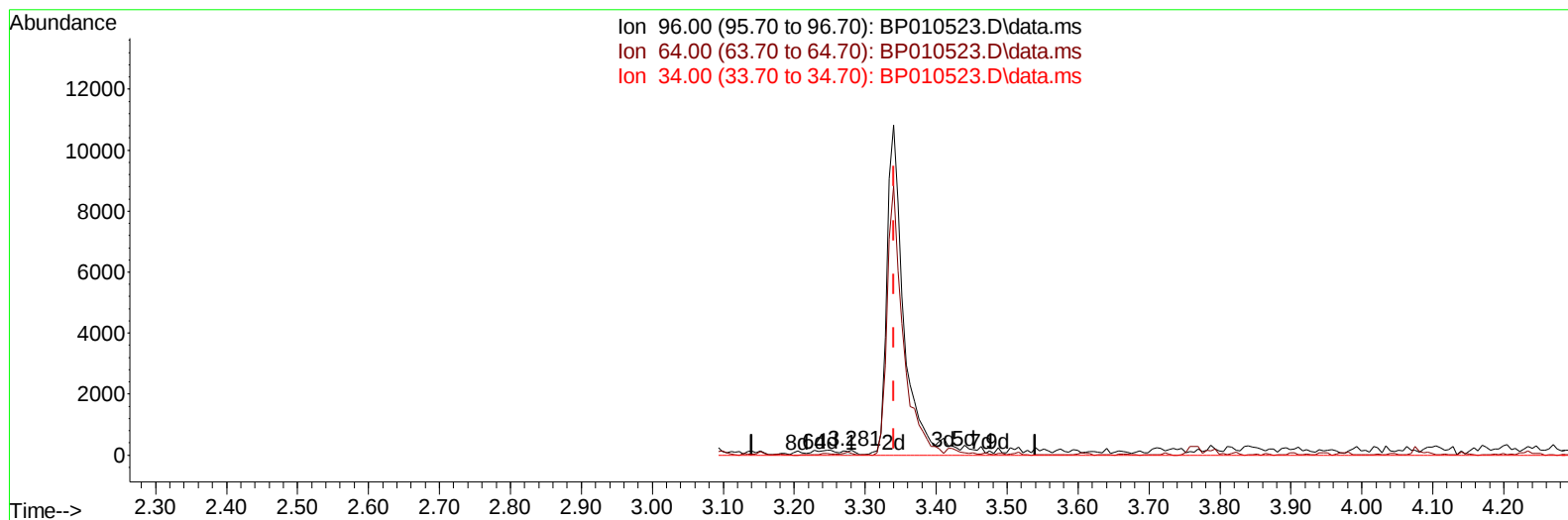
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010523.D
 Acq On : 24 May 2022 19:07
 Operator : CG/JU
 Sample : N2950-09
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTH2

Manual IntegrationsAPPROVED

Quant Time: May 24 23:18:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/25/2022
 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010523.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.281min (-0.059) 0.04 ng/uL

response 146

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	47.06
34.00	0.00	0.00
0.00	0.00	0.00

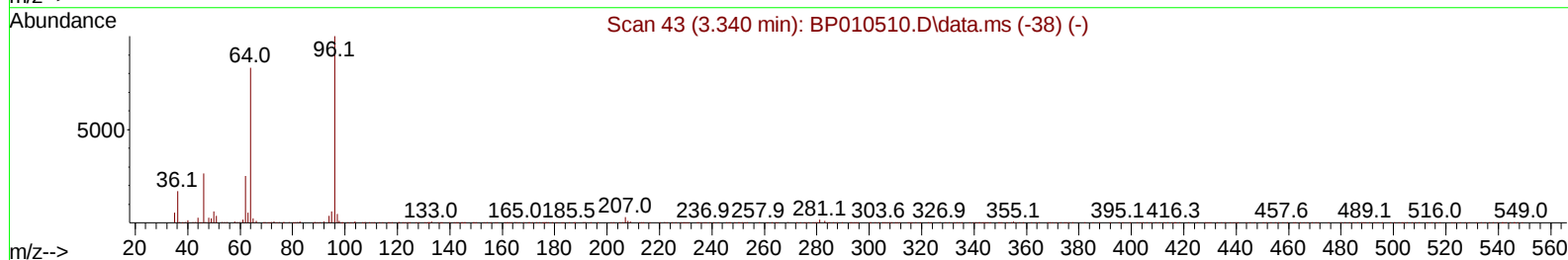
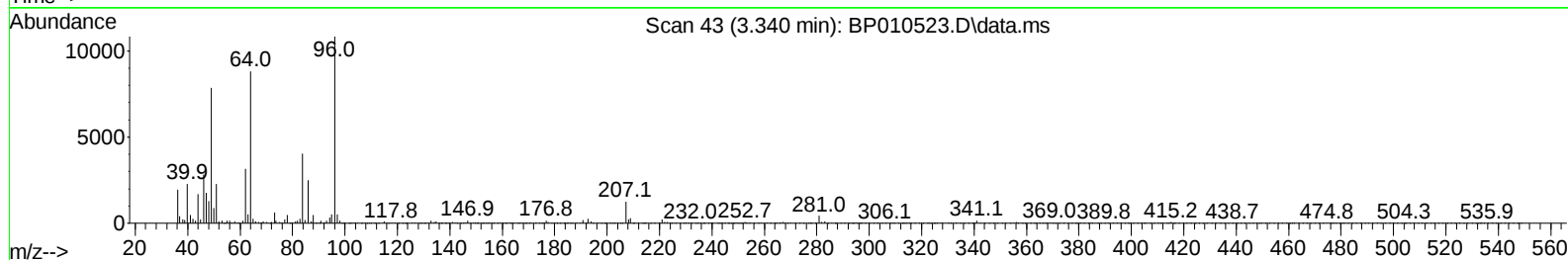
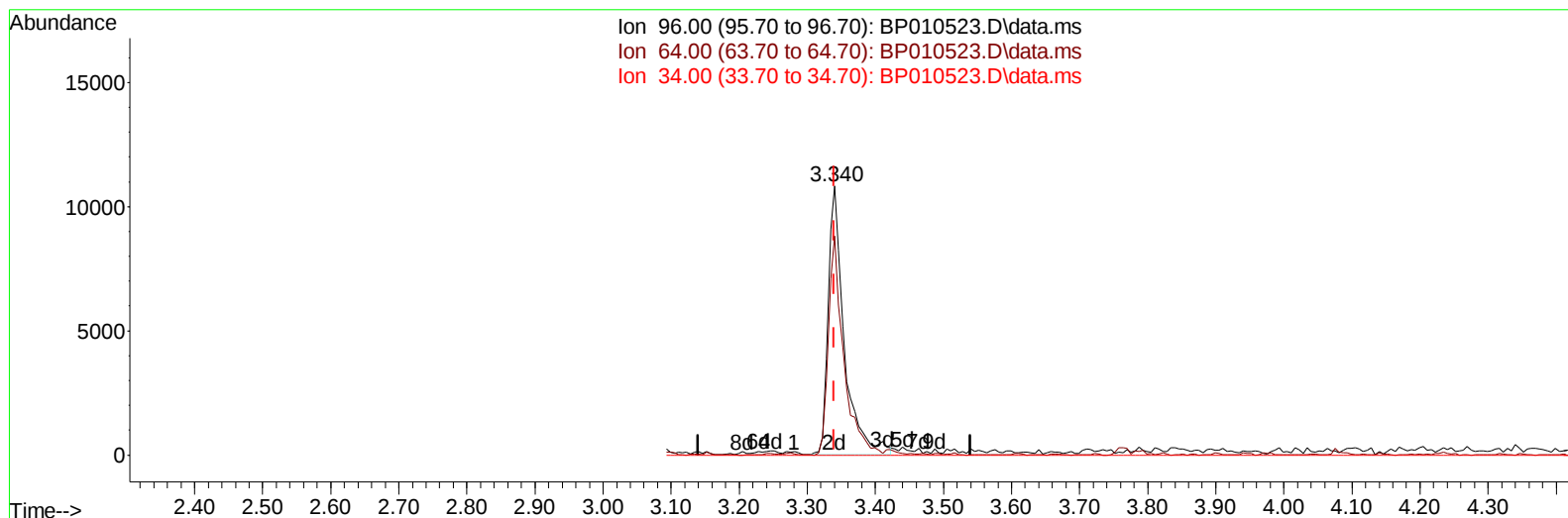
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TIC: BP010523.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.340min (0.000) 4.84 ng/uL m

response 17628

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	81.46#
34.00	0.00	0.00
0.00	0.00	0.00

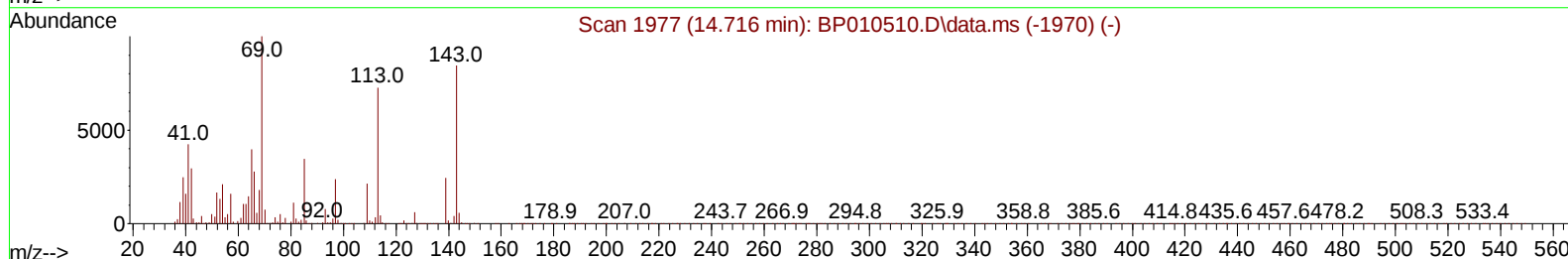
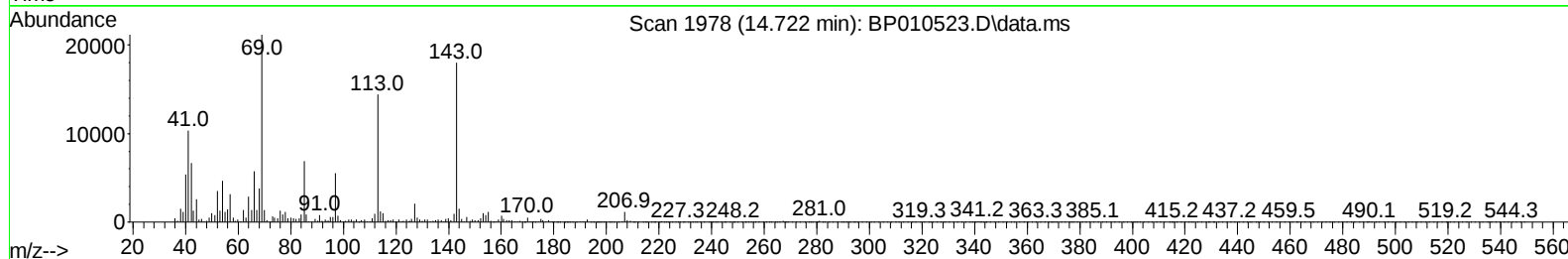
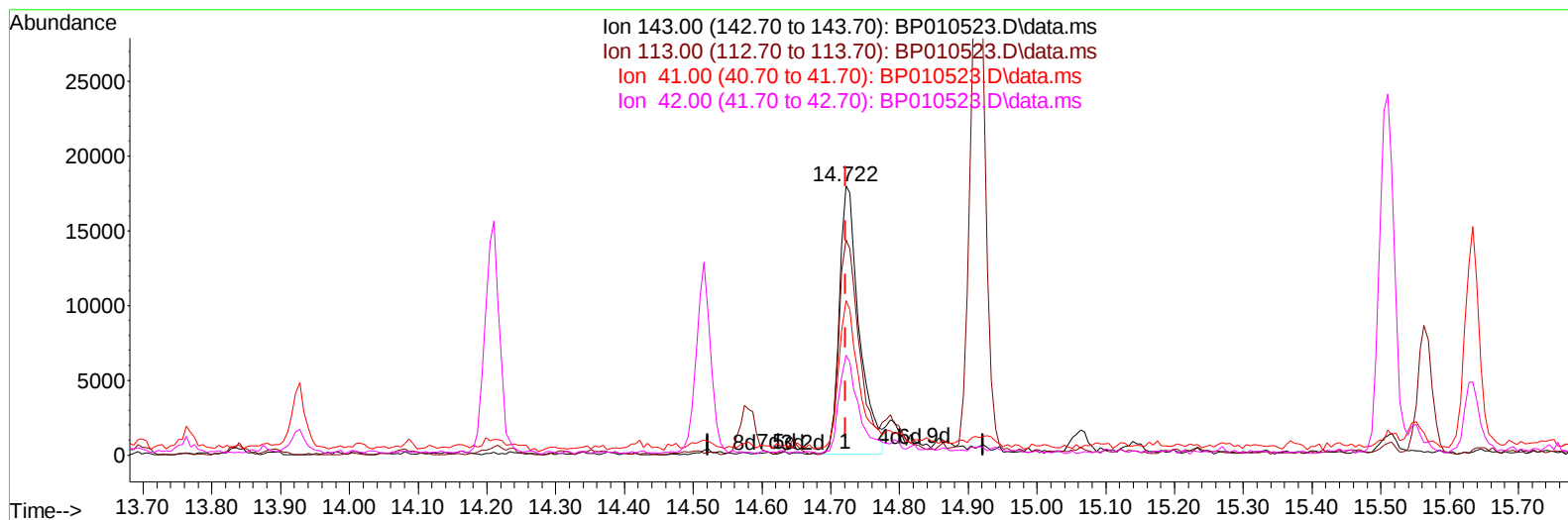
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TIC: BP010523.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (0.000) 5.79 ng/u1

response 36113

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.04#
41.00	23.20	57.53#
42.00	18.00	37.16#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	155088	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	708254	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	475230	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	1030360	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	848295	20.000	ng/ul	# 0.00
88) Perylene-d12	23.768	264	642258	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	17628m	4.845	ng/uL	0.00
4) Pyridine-d5	3.764	84	118424	11.463	ng/ul	0.00
7) Phenol-d5	7.052	99	99749	7.663	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	307236	35.130	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	275980	27.708	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	197273	17.833	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	195046	35.583	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	206244	35.504	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	346495	31.545	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	382187	23.401	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	1355871	38.724	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	1463296	36.232	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	40032m	6.424	ng/ul	0.00
60) Fluorene-d10	15.510	176	1176657	38.628	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	212698	35.297	ng/ul	0.00
73) Anthracene-d10	17.369	188	1942769	41.640	ng/ul	0.00
81) Pyrene-d10	19.598	212	2259924	50.165	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.616	264	1403204	43.510	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.746	128	13922465	376.352	ng/ul	97
36) 2-Methylnaphthalene	12.345	142	799863	30.542	ng/ul	90
37) 1-Methylnaphthalene	12.563	142	440648	16.664	ng/ul#	97
43) 1,1'-Biphenyl	13.351	154	319010	9.145	ng/ul#	93
50) Acenaphthylene	14.240	152	75960	1.739	ng/ul	95
52) Acenaphthene	14.581	153	593143	20.811	ng/ul	96
56) Dibenzofuran	14.916	168	1080176	25.860	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.145	232	36153	4.165	ng/ul#	82
61) Fluorene	15.563	166	538902	15.777	ng/ul#	92
71) Pentachlorophenol	16.922	266	128741	16.810	ng/ul#	84
72) Phenanthrene	17.310	178	712420	12.956	ng/ul	98
74) Anthracene	17.404	178	64468	1.169	ng/ul	98
77) Carbazole	17.675	167	2215901	45.707	ng/ul#	95

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

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