

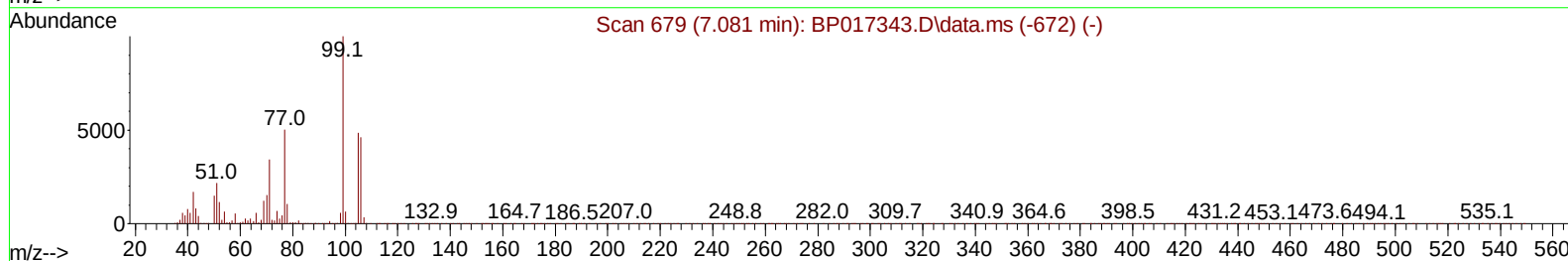
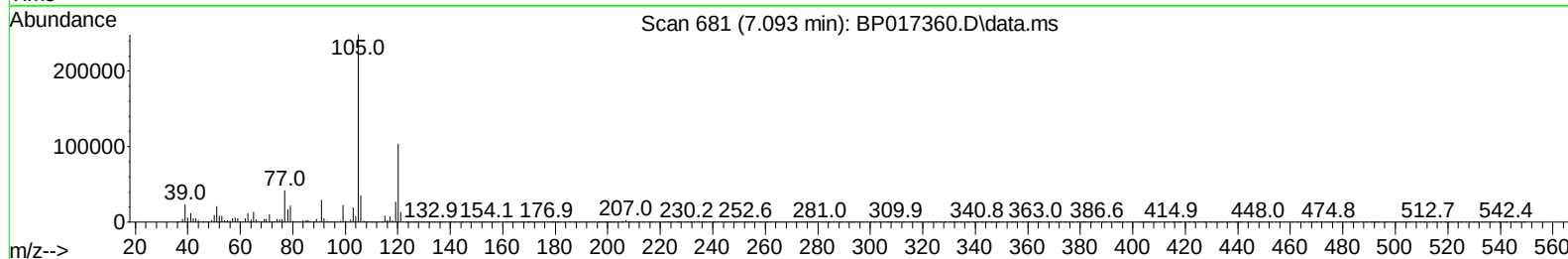
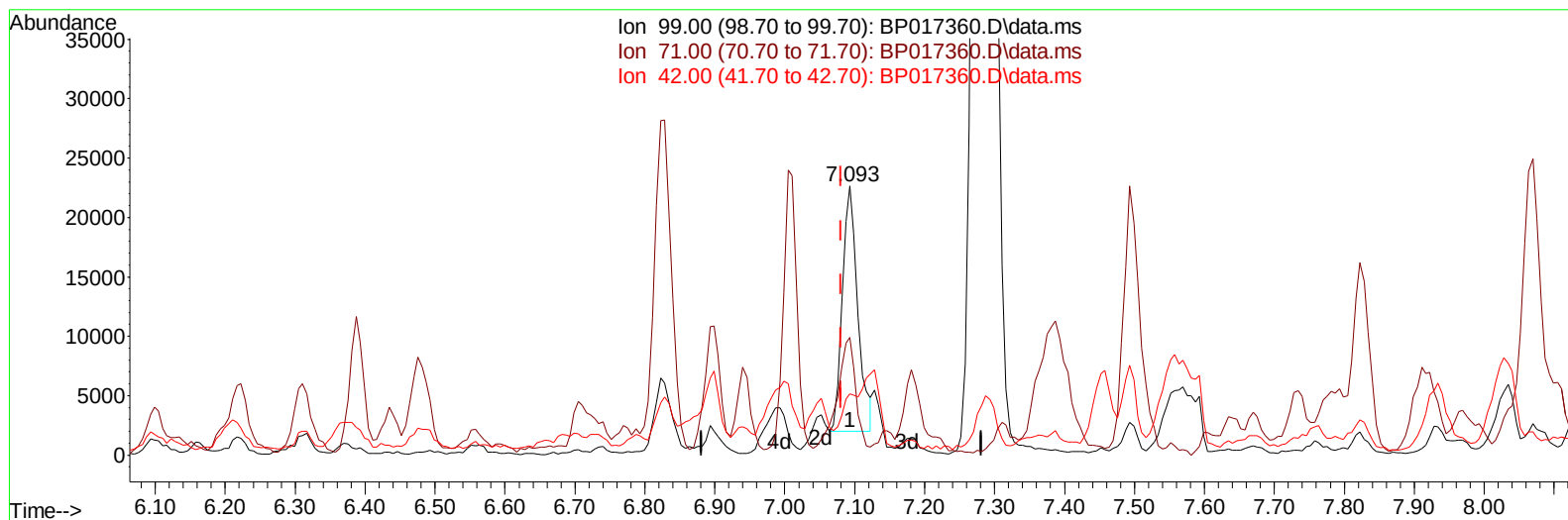
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017360.D
 Acq On : 26 Sep 2023 14:11
 Operator : MA/JU
 Sample : 04450-09
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBKA6

Manual IntegrationsAPPROVED

Quant Time: Sep 27 00:28:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023



TIC: BP017360.D\data.ms

(7) Phenol-d5 (S)

7.093min (+ 0.012) 3.24 ng/ul

response 31898

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.30	43.67#
42.00	17.40	22.66#
0.00	0.00	0.00

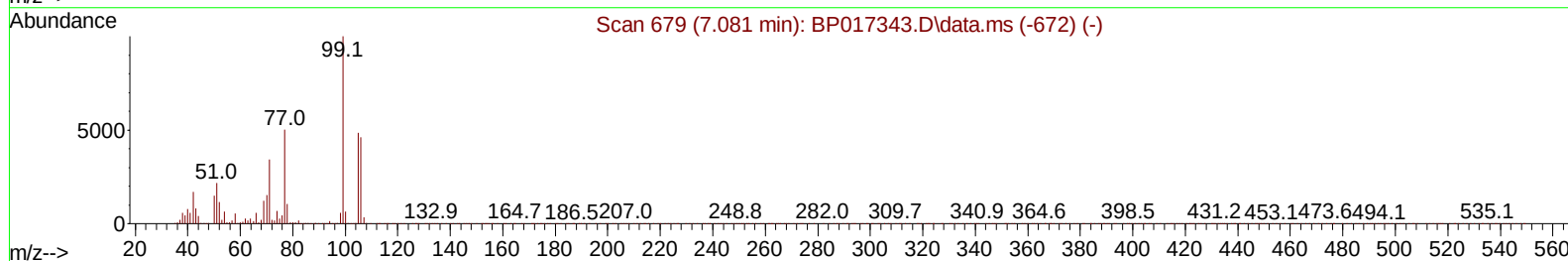
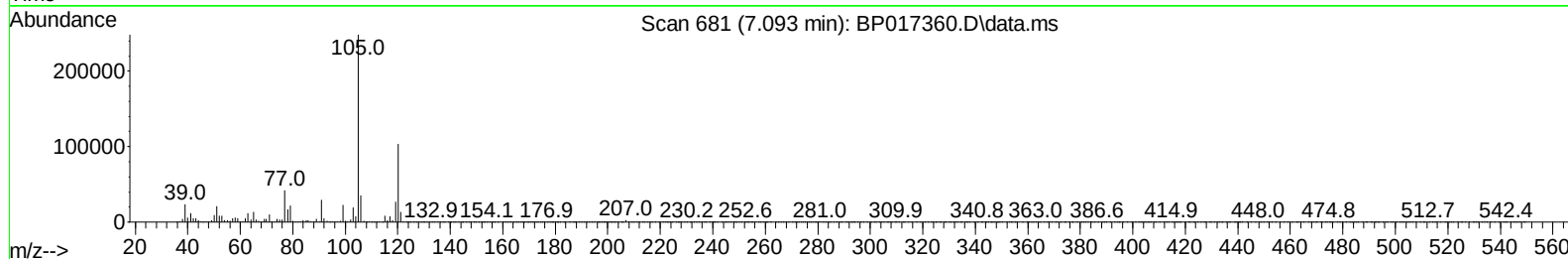
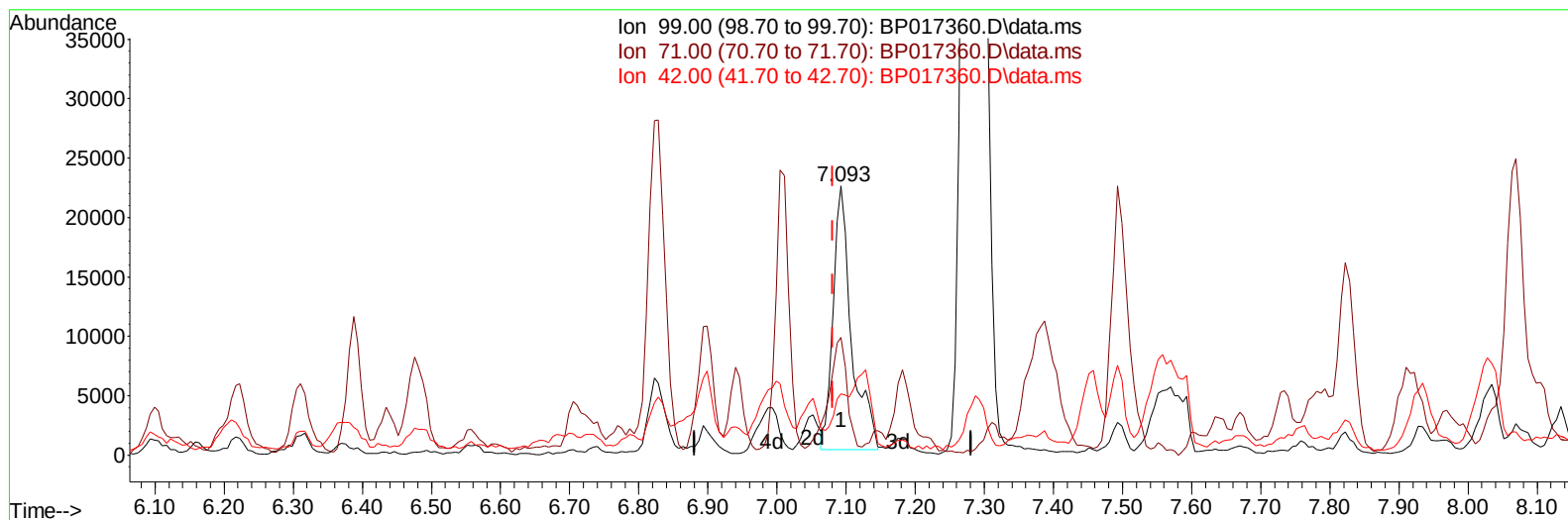
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TIC: BP017360.D\data.ms

(7) Phenol-d5 (S)

7.093min (+ 0.012) 4.19 ng/ul m

response 41213

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.30	43.67#
42.00	17.40	22.66#
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	7.934	152	119791	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.752	136	523551	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	353299	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.357	188	758822	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	716204	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	772399	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	15589	5.345	ng/uL	0.00
4) Pyridine-d5	3.728	84	320728	39.337	ng/ul	0.00
7) Phenol-d5	7.093	99	41213m	4.189	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	226443	38.138	ng/ul	0.01
11) 2-Chlorophenol-d4	7.458	132	169032	21.662	ng/ul	0.01
15) 4-Methylphenol-d8	8.646	113	1385	0.181	ng/ul	0.00
21) Nitrobenzene-d5	9.128	128	204675	54.076	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	223918	54.484	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	184598	23.774	ng/ul	0.00
31) 4-Chloroaniline-d4	10.922	131	34413	3.060	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	1316224	52.006	ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	590845	20.298	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	46563	10.560	ng/ul	0.00
60) Fluorene-d10	15.581	176	1137750	52.217	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	86275	20.172	ng/ul	0.00
73) Anthracene-d10	17.457	188	1774561	52.729	ng/ul	0.00
81) Pyrene-d10	19.698	212	2209452	57.047	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	2009324	54.030	ng/ul	0.00
Target Compounds						
						Qvalue
16) Acetophenone	8.781	105	132937	11.247	ng/ul	97
30) Naphthalene	10.816	128	20885393	766.128	ng/ul	95
36) 2-Methylnaphthalene	12.416	142	7242263	407.038	ng/ul	99
37) 1-Methylnaphthalene	12.634	142	4254556	233.919	ng/ul	100
43) 1,1'-Biphenyl	13.416	154	198953	7.422	ng/ul	99
52) Acenaphthene	14.651	153	54249	2.413	ng/ul#	85
61) Fluorene	15.640	166	109271	4.369	ng/ul#	97
72) Phenanthrene	17.398	178	118061	2.971	ng/ul	99

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

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