

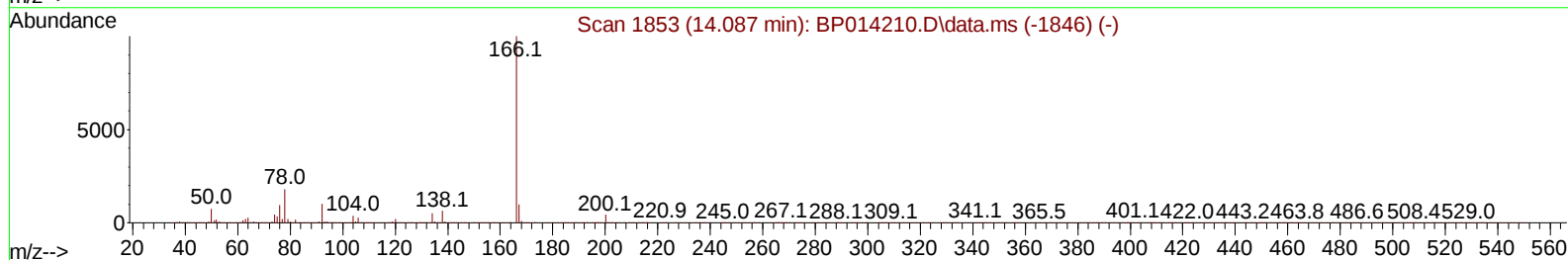
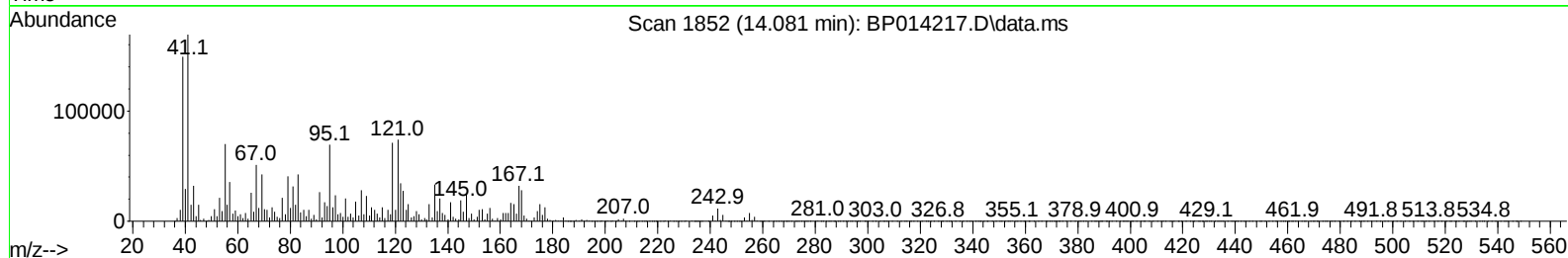
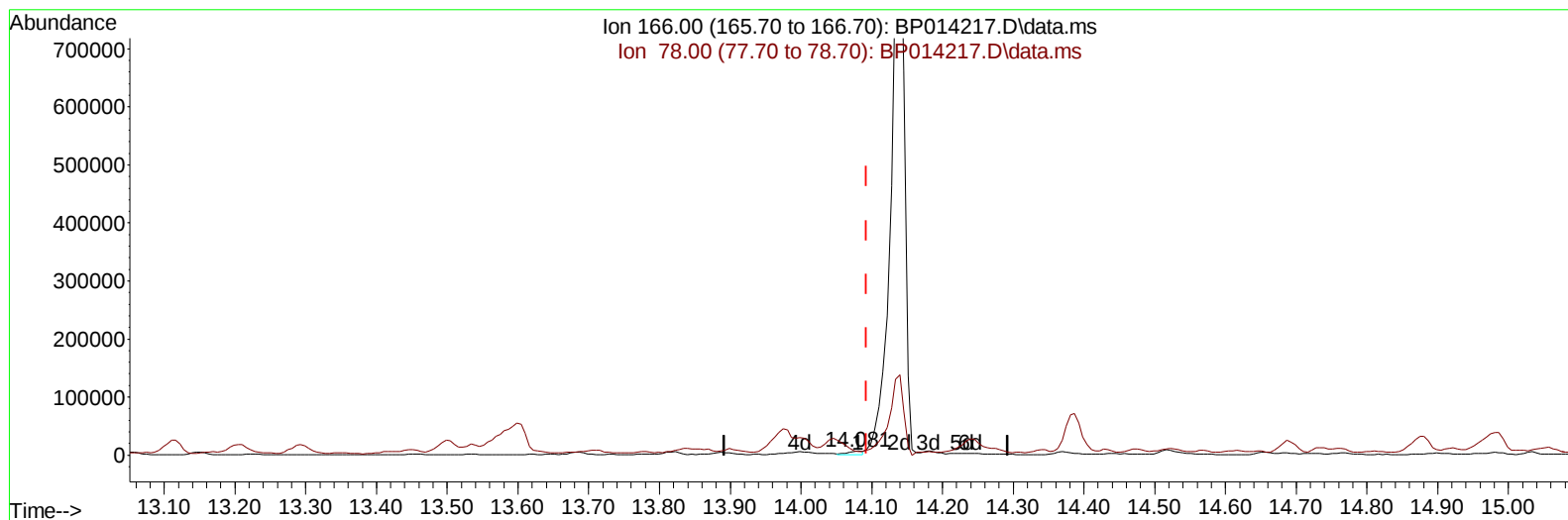
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014217.D
 Acq On : 22 Mar 2023 13:13
 Operator : CG/JU
 Sample : 01956-05
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0288

Manual IntegrationsAPPROVED

Quant Time: Mar 23 00:58:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 22 03:05:29 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/23/2023
 Supervised By :mohammad ahmed 03/24/2023



TIC: BP014217.D\data.ms

(46) Dimethylphthalate-d6 (S)

14.081min (-0.012) 0.19 ng/u1

response 7881

Ion	Exp%	Act%
166.00	100.00	100.00
78.00	17.00	90.72#
0.00	0.00	0.00
0.00	0.00	0.00

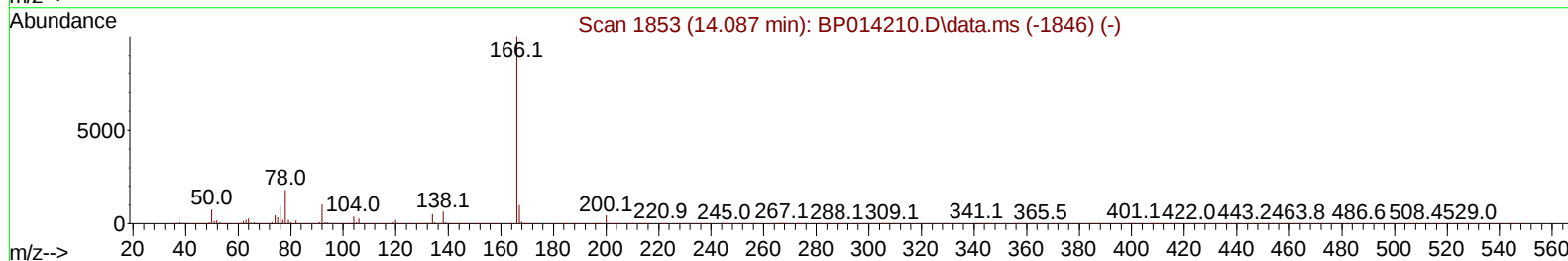
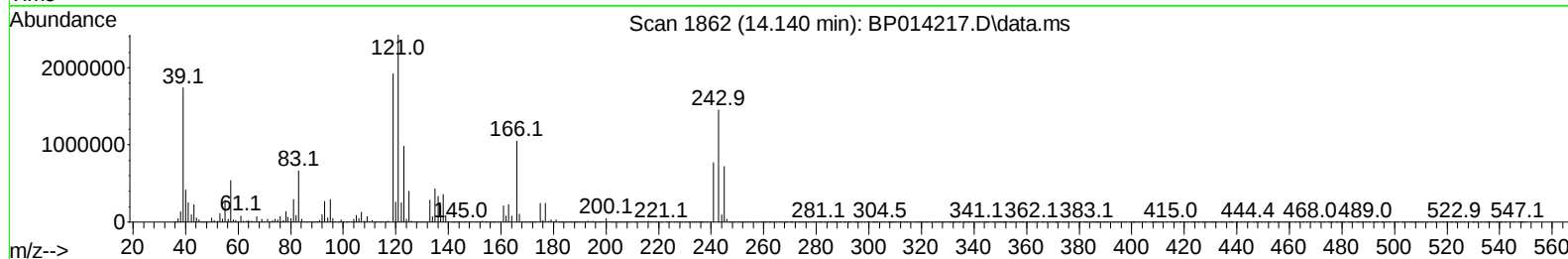
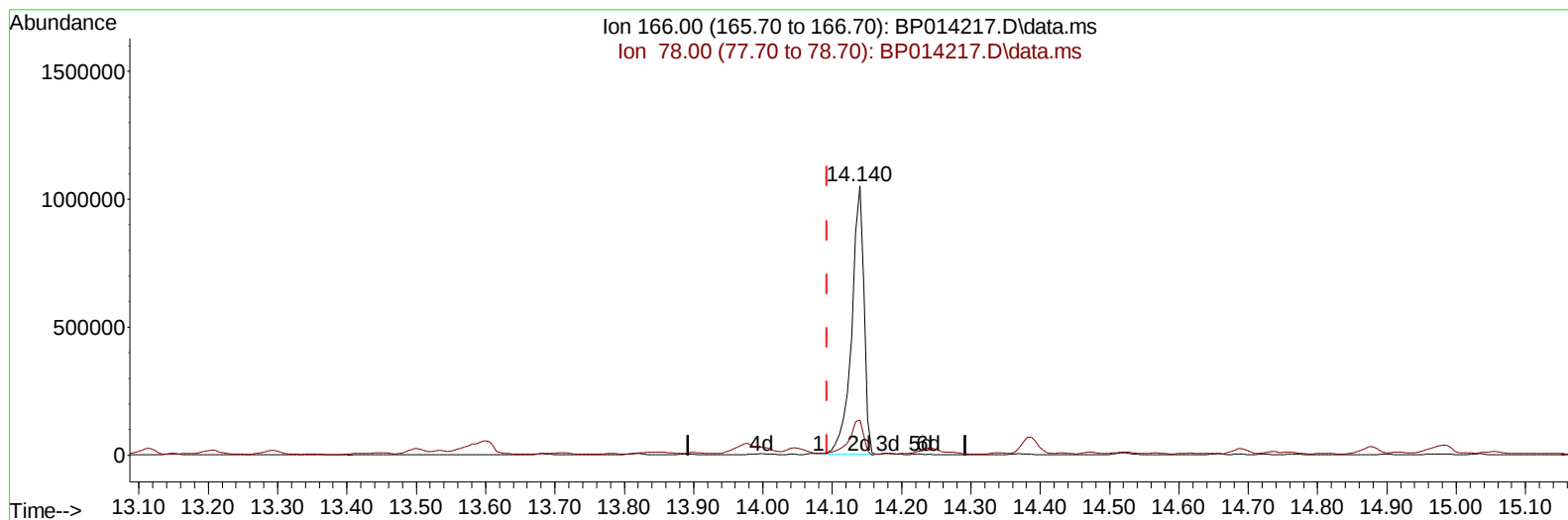
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(46) Dimethylphthalate-d6 (S)

14.140min (+ 0.047) 32.10 ng/ul m

response 1304215

Ion	Exp%	Act%
166.00	100.00	100.00
78.00	17.00	13.13#
0.00	0.00	0.00
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	8.040	152	171112	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	707522	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.687	164	478814	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1076173	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.516	240	930458	20.000	ng/ul	# 0.00
88) Perylene-d12	24.033	264	814267	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	25131	5.549	ng/uL	0.00
4) Pyridine-d5	3.858	84	152180	12.136	ng/ul	0.01
7) Phenol-d5	7.205	99	182610	12.093	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	351569	39.922	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	370429	32.199	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	305940	24.804	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	233765	41.409	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	263480	38.990	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.505	165	446191	35.091	ng/ul	0.02
31) 4-Chloroaniline-d4	11.022	131	6332	0.376	ng/ul	0.02
46) Dimethylphthalate-d6	14.140	166	1304215m	32.095	ng/ul	0.05
49) Acenaphthylene-d8	14.387	160	1633377	37.944	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	83267	11.628	ng/ul	0.03
60) Fluorene-d10	15.681	176	1320313	38.338	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	237209	29.163	ng/ul	0.00
73) Anthracene-d10	17.539	188	2095267	40.106	ng/ul	0.00
81) Pyrene-d10	19.763	212	2439508	47.537	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.869	264	1759240	40.617	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.234	94	34162	2.194	ng/ul#	82
16) Acetophenone	8.875	105	48490	2.434	ng/ul	98
18) 4-Methylphenol	8.822	108	323279	25.382	ng/ul	87
26) 2,4-Dimethylphenol	10.040	107	35061	2.300	ng/ul	96
30) Naphthalene	10.916	128	1909701	49.153	ng/ul	99
36) 2-Methylnaphthalene	12.516	142	1240729	45.530	ng/ul	100
37) 1-Methylnaphthalene	12.740	142	1697601	61.979	ng/ul	100
43) 1,1'-Biphenyl	13.516	154	79362	2.153	ng/ul#	93
47) Dimethylphthalate	14.151	163	736497	18.311	ng/ul#	55
61) Fluorene	15.734	166	81071	2.129	ng/ul#	78
72) Phenanthrene	17.481	178	105830	1.803	ng/ul#	89

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

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