

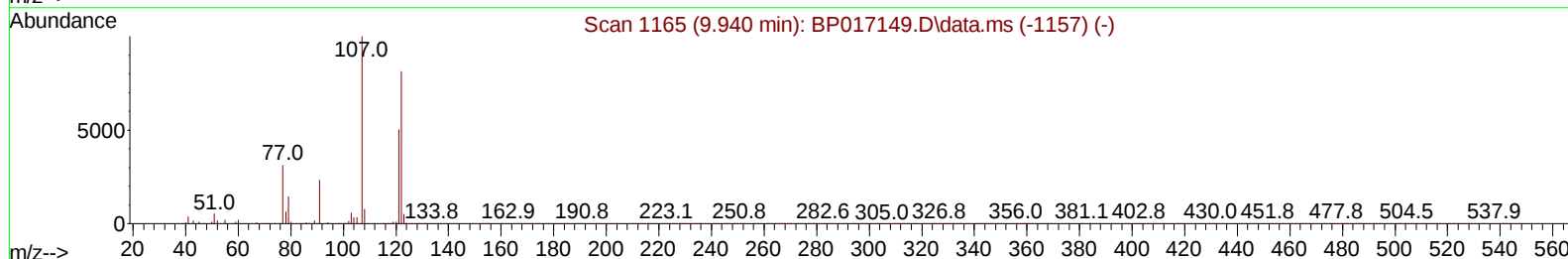
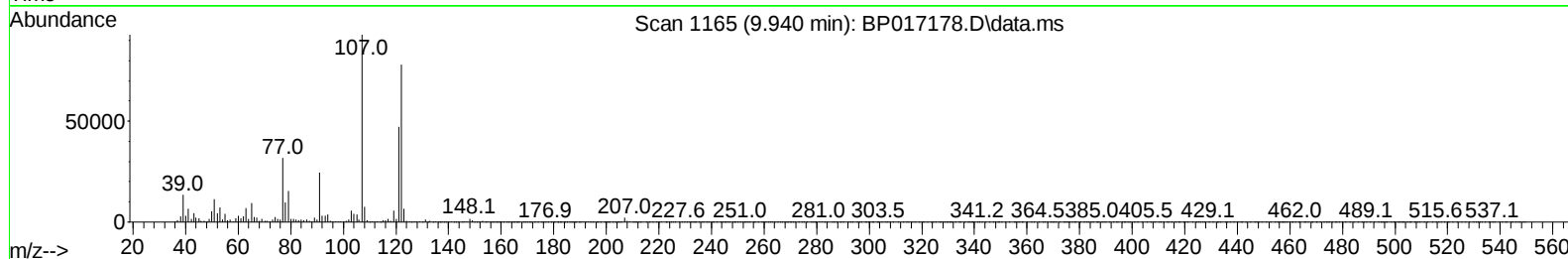
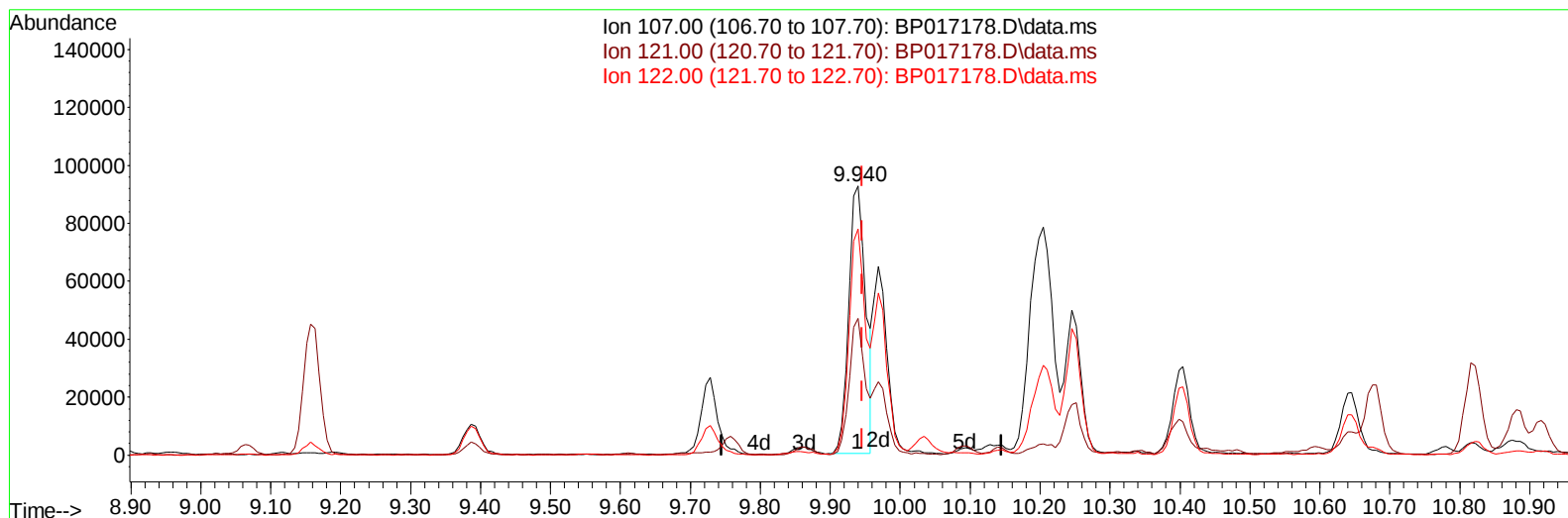
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017178.D
 Acq On : 14 Sep 2023 15:47
 Operator : MA/JU
 Sample : 04227-04DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9W1DL

Manual IntegrationsAPPROVED

Quant Time: Sep 14 23:34:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:27:27 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/15/2023
 Supervised By :mohammad ahmed 09/15/2023



TIC: BP017178.D\data.ms

(26) 2,4-Dimethylphenol

9.940min (-0.006) 10.01 ng/u1

response 156720

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	52.10	50.79
122.00	88.00	83.99
0.00	0.00	0.00

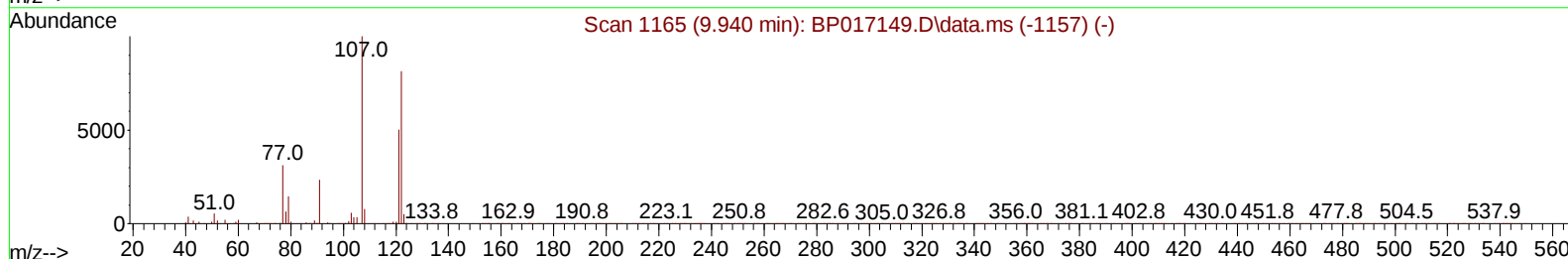
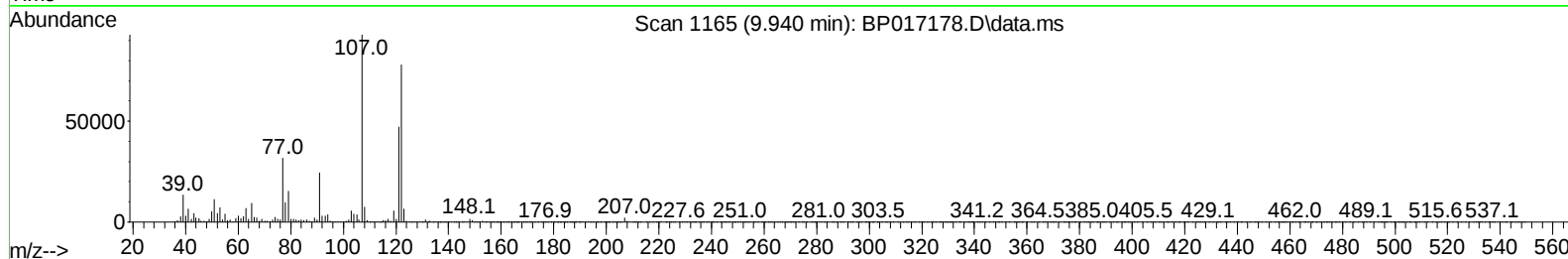
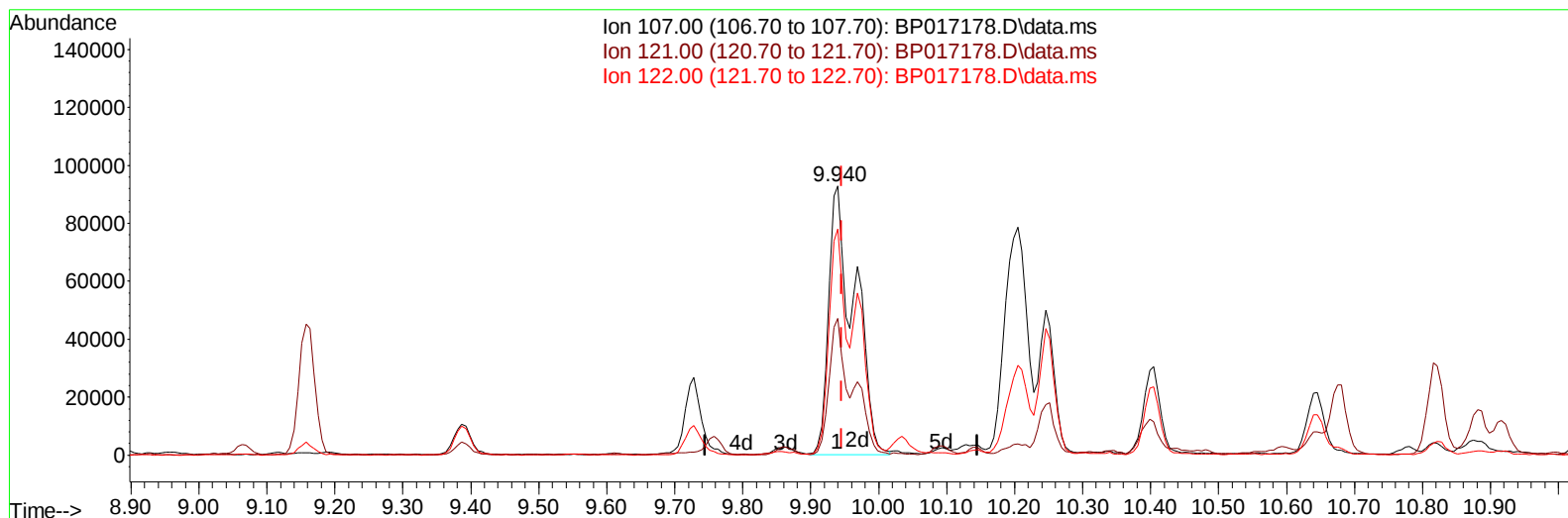
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Manual IntegrationsAPPROVED

Quant Time: Sep 14 23:39:51 2023
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TIC: BP017178.D\data.ms

(26) 2,4-Dimethylphenol

9.940min (-0.006) 15.74 ng/ul m

response 246441

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	52.10	50.79
122.00	88.00	83.99
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	7.952	152	208388	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	924841	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.610	164	579924	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	1232766	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	883125	20.000	ng/ul	0.00
88) Perylene-d12	24.010	264	928463	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	6090	1.228	ng/uL	0.00
4) Pyridine-d5	3.758	84	29290	2.065	ng/ul	0.00
7) Phenol-d5	7.105	99	27535	1.625	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	79765	7.532	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	73249	5.419	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	55263	3.935	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	48332	7.463	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	48252	6.979	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	104470	7.813	ng/ul	0.00
31) 4-Chloroaniline-d4	10.940	131	95715	4.749	ng/ul	0.00
46) Dimethylphthalate-d6	14.028	166	366011	8.869	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	386251	8.248	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.604	176	318104	8.915	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.733	200	39055	5.670	ng/ul	-0.01
73) Anthracene-d10	17.480	188	481088	9.185	ng/ul	0.00
81) Pyrene-d10	19.722	212	498652	10.766	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.839	264	380187	8.676	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	11207	2.102	ng/ul#	73
8) Phenol	7.128	94	591841	33.117	ng/ul	97
13) 2-Methylphenol	8.393	108	74018	5.556	ng/ul	97
16) Acetophenone	8.799	105	62832	2.859	ng/ul	96
18) 4-Methylphenol	8.728	108	297602	20.190	ng/ul	98
26) 2,4-Dimethylphenol	9.940	107	246441m	15.737	ng/ul	
30) Naphthalene	10.828	128	1154716	24.674	ng/ul	99
36) 2-Methylnaphthalene	12.434	142	397016	12.572	ng/ul	99
37) 1-Methylnaphthalene	12.651	142	239620	7.496	ng/ul	98
43) 1,1'-Biphenyl	13.445	154	124825	3.002	ng/ul	98
59) Diethylphthalate	15.428	149	519300	12.555	ng/ul	100
71) Pentachlorophenol	17.010	266	27431	3.035	ng/ul	93
78) Di-n-butylphthalate	18.316	149	98812	1.574	ng/ul#	98

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

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