

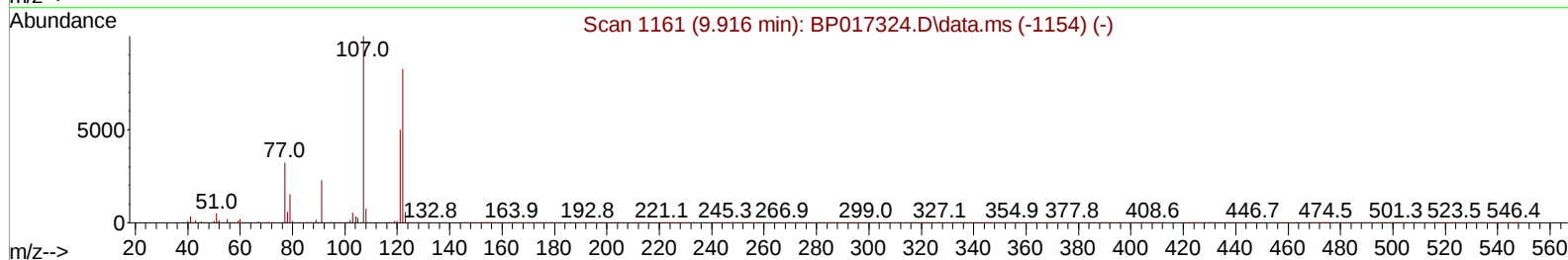
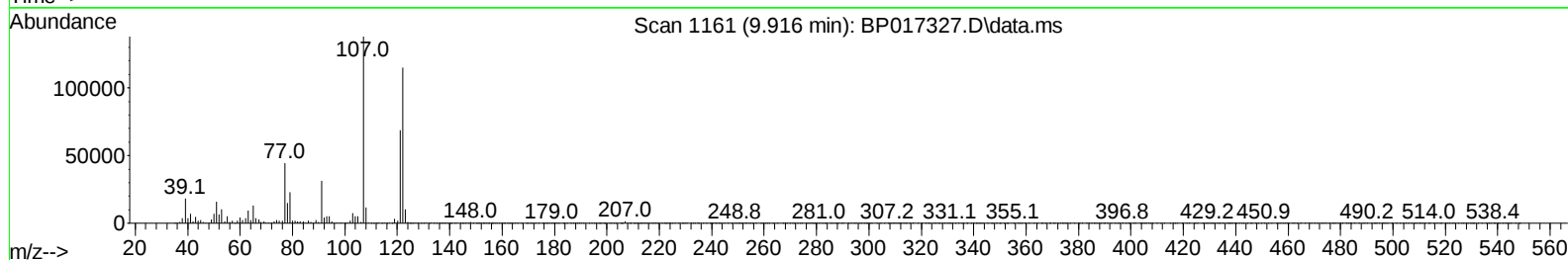
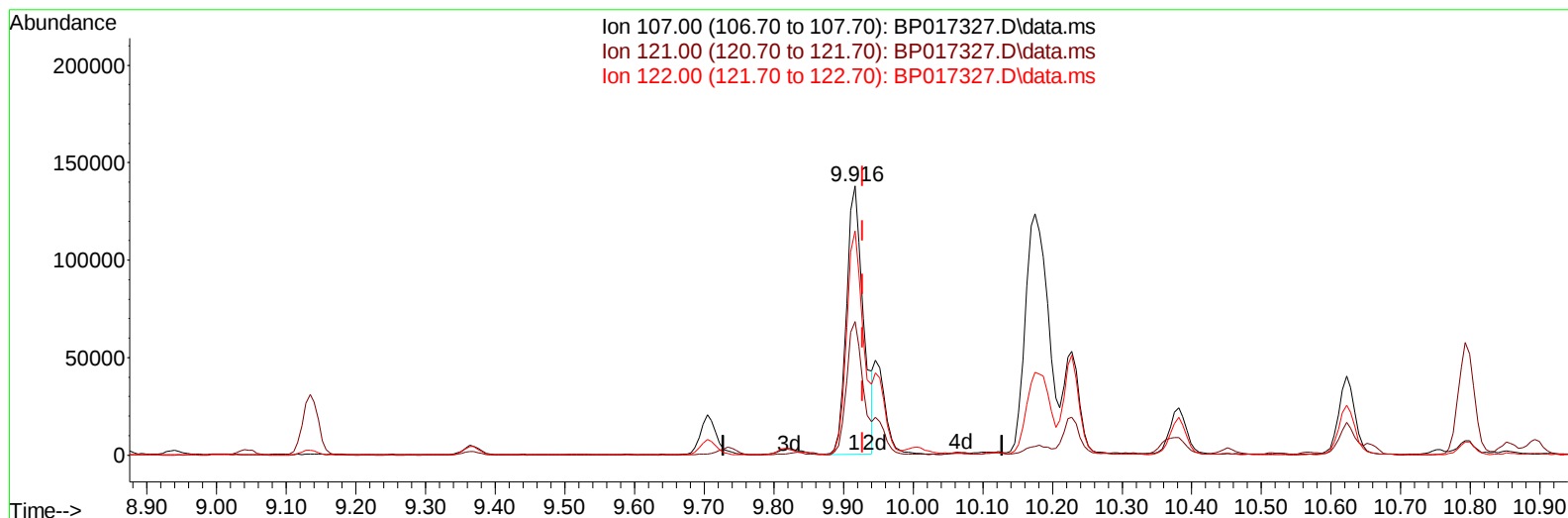
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017327.D
 Acq On : 25 Sep 2023 18:43
 Operator : MA/JU
 Sample : 04429-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBBM3

Manual IntegrationsAPPROVED

Quant Time: Sep 26 00:25:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 23:51:07 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :mohammad ahmed 09/29/2023



TIC: BP017327.D\data.ms

(26) 2,4-Dimethylphenol

9.916min (-0.012) 16.55 ng/u1

response 230070

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.40	49.74
122.00	86.70	83.44
0.00	0.00	0.00

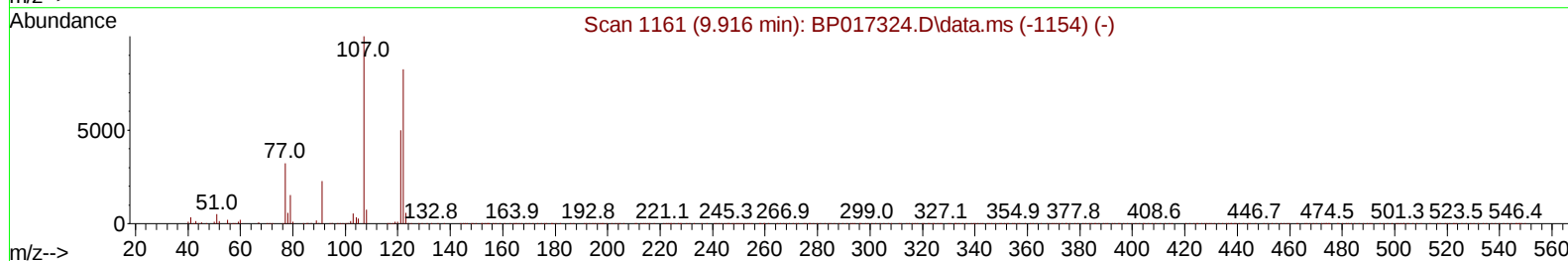
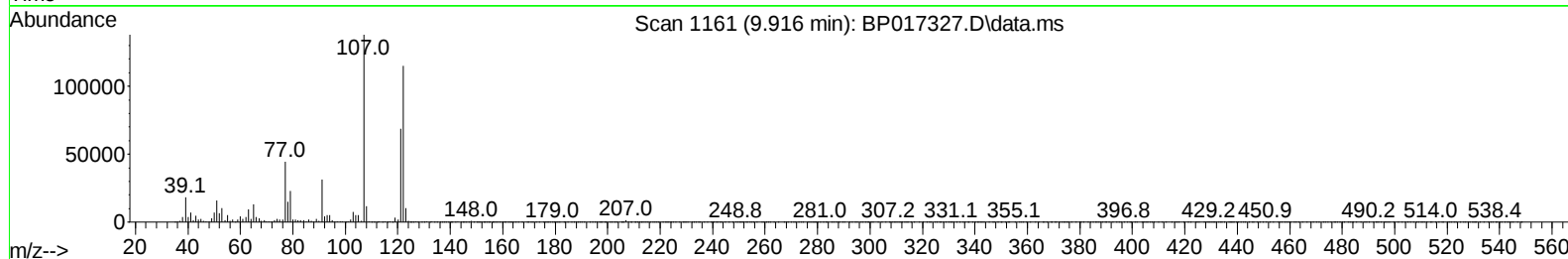
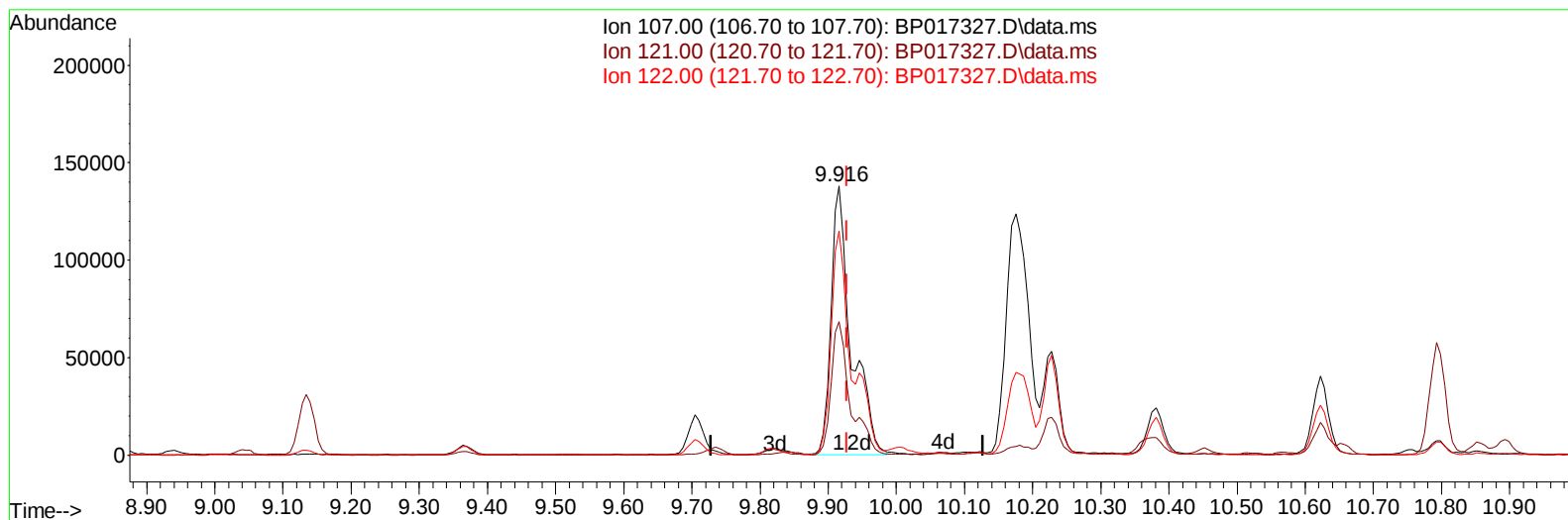
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(26) 2,4-Dimethylphenol

9.916min (-0.012) 20.65 ng/ul m

response 287065

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.40	49.74
122.00	86.70	83.44
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	7.928	152	187372	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.752	136	820105	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.587	164	507703	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.357	188	1149548	20.000	ng/ul	-0.01
79) Chrysene-d12	21.469	240	1049194	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	1167680	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	12590	2.760	ng/uL	0.00
4) Pyridine-d5	3.734	84	124786	9.785	ng/ul	0.00
7) Phenol-d5	7.087	99	149668	9.726	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	119660	12.885	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.452	132	132829	10.883	ng/ul	-0.01
15) 4-Methylphenol-d8	8.640	113	135069	11.290	ng/ul	-0.02
21) Nitrobenzene-d5	9.128	128	65213	10.999	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.840	143	62763	9.749	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.369	165	128670	10.579	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.916	131	381830	21.672	ng/ul	-0.01
46) Dimethylphthalate-d6	14.004	166	434203	11.938	ng/ul	-0.01
49) Acenaphthylene-d8	14.287	160	449698	10.751	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.834	143	45697	7.212	ng/ul	0.00
60) Fluorene-d10	15.587	176	368881	11.781	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.722	200	29627	4.573	ng/ul	0.00
73) Anthracene-d10	17.457	188	592001	11.612	ng/ul	-0.01
81) Pyrene-d10	19.704	212	698563	12.312	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.816	264	638570	11.358	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	8872	1.899	ng/uL	96
8) Phenol	7.116	94	532588	34.409	ng/ul	98
13) 2-Methylphenol	8.375	108	72019	6.288	ng/ul	100
16) Acetophenone	8.781	105	18987	1.027	ng/ul#	90
18) 4-Methylphenol	8.705	108	241566	19.685	ng/ul	100
26) 2,4-Dimethylphenol	9.916	107	287065m	20.653	ng/ul	
30) Naphthalene	10.799	128	497110	11.641	ng/ul	99
36) 2-Methylnaphthalene	12.410	142	159773	5.733	ng/ul	95
37) 1-Methylnaphthalene	12.628	142	95588	3.355	ng/ul	98
43) 1,1'-Biphenyl	13.422	154	50418	1.309	ng/ul	100
59) Diethylphthalate	15.404	149	118867	3.356	ng/ul	97
71) Pentachlorophenol	16.987	266	8665	1.047	ng/ul	95

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

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