

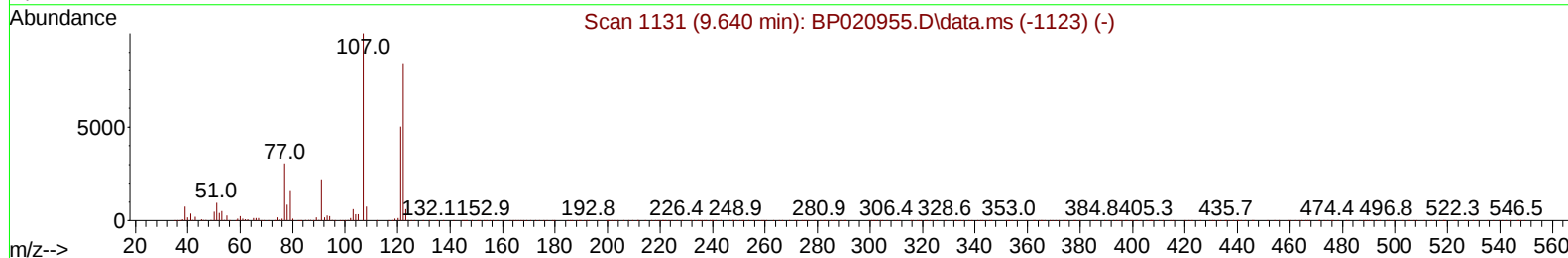
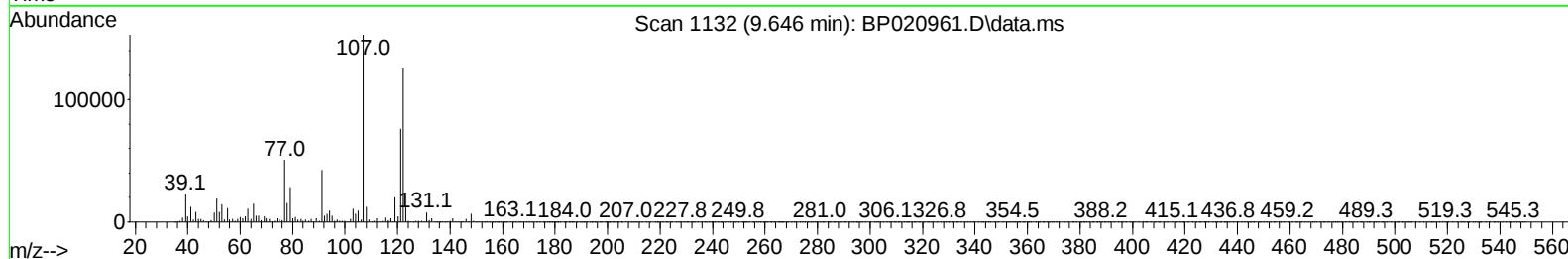
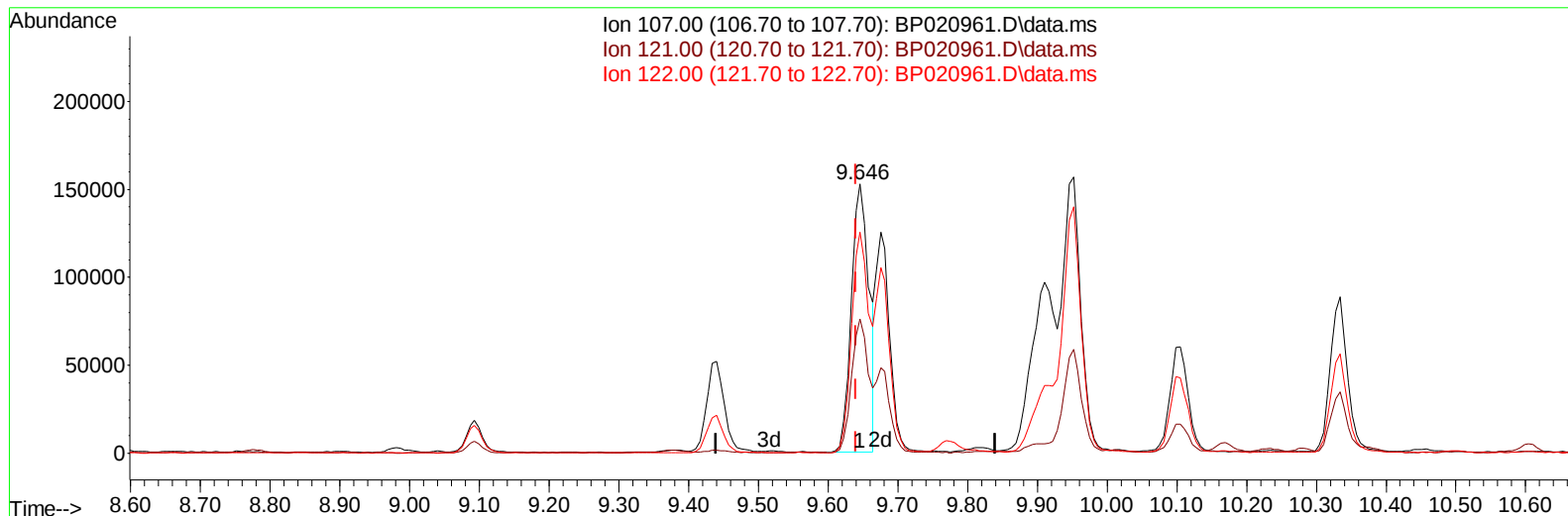
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020961.D
Acq On : 15 Jul 2024 16:40
Operator : MA/JU
Sample : P3217-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZC5

Manual IntegrationsAPPROVED

Quant Time: Jul 15 17:26:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 15 12:22:22 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/16/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BP020961.D\data.ms

(26) 2,4-Dimethylphenol

9.646min (+ 0.006) 23.95 ng/ul

response 266864

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	49.91
122.00	82.90	82.12
0.00	0.00	0.00

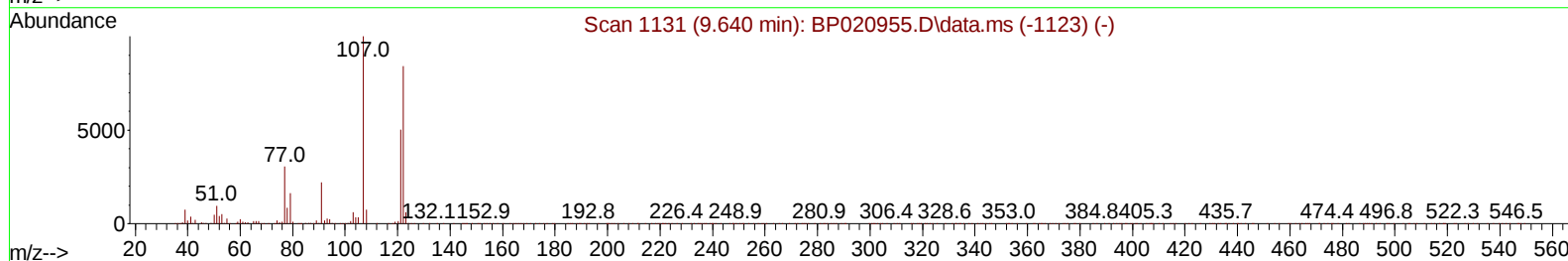
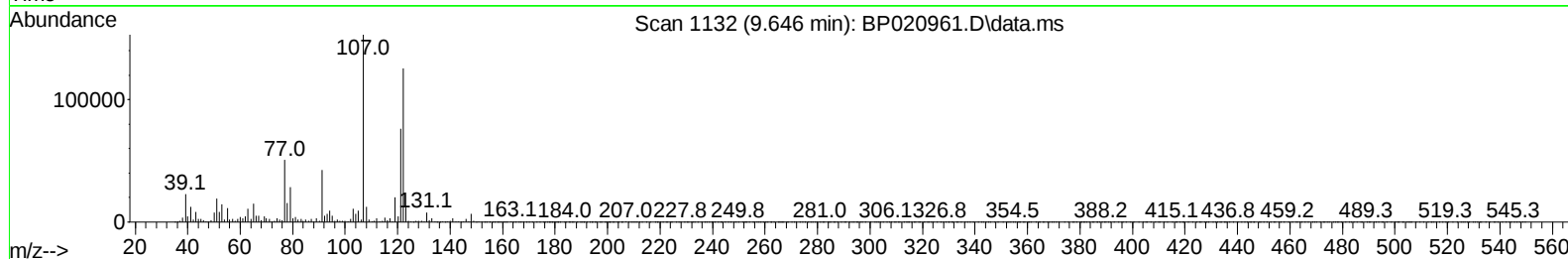
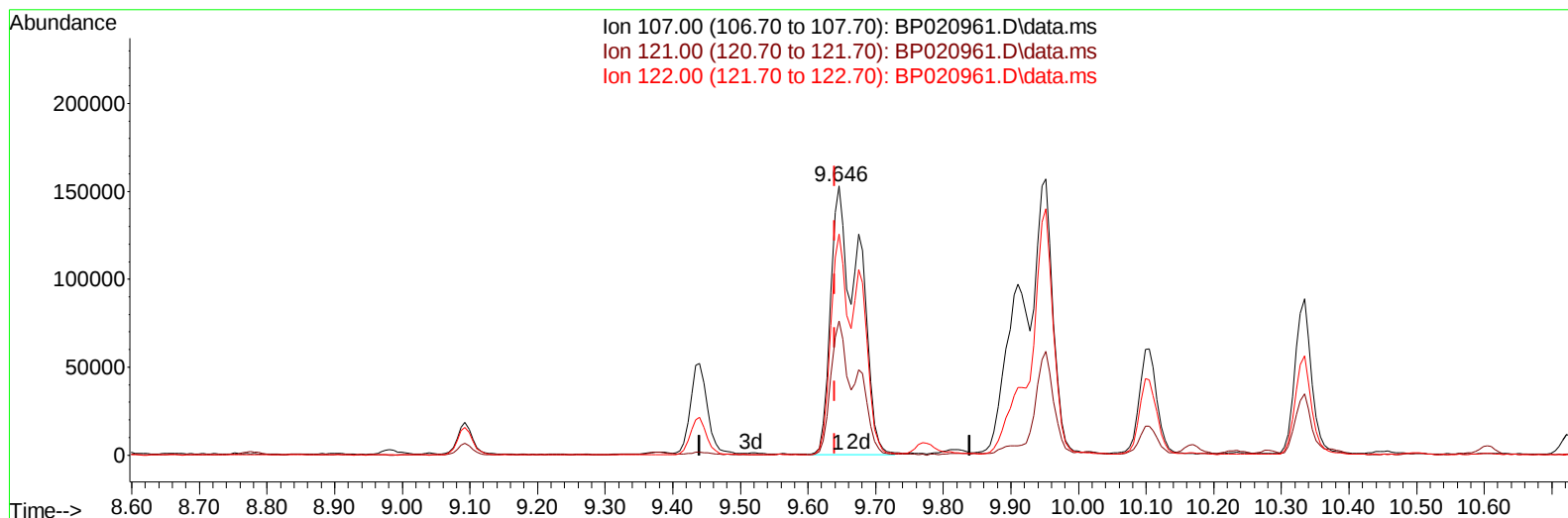
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TIC: BP020961.D\data.ms

(26) 2,4-Dimethylphenol

9.646min (+ 0.006) 39.66 ng/ul m

response 441814

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	49.91
122.00	82.90	82.12
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Jul 15 23:16:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	161301	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	609325	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	439652	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	808951	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	872780	20.000	ng/ul	0.02
88) Perylene-d12	24.880	264	1100039	20.000	ng/ul	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	14940	4.215	ng/uL	0.00
4) Pyridine-d5	3.664	84	82614	8.051	ng/ul	0.01
7) Phenol-d5	6.893	99	141043	10.725	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	103437	12.979	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	172653	15.935	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	171610	15.712	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	64556	13.640	ng/ul	0.00
24) 2-Nitrophenol-d4	9.546	143	70455	13.007	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	149674	15.281	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	101268	7.804	ng/ul	0.01
46) Dimethylphthalate-d6	13.716	166	406797	12.728	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	438781	12.227	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143	64770	14.244	ng/ul	0.02
60) Fluorene-d10	15.322	176	345343	13.171	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	50699	10.358	ng/ul	0.00
73) Anthracene-d10	17.228	188	529411	14.735	ng/ul	0.00
81) Pyrene-d10	19.604	212	659338	12.219	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.633	264	742994	13.695	ng/ul	0.03
Target Compounds						
						Qvalue
13) 2-Methylphenol	8.134	108	210181	20.423	ng/ul	99
18) 4-Methylphenol	8.458	108	617506	56.009	ng/ul	91
26) 2,4-Dimethylphenol	9.646	107	441814m	39.659	ng/ul	
30) Naphthalene	10.499	128	654902	20.433	ng/ul	99
35) 4-Chloro-3-methylphenol	11.757	107	451960	43.073	ng/ul	98
36) 2-Methylnaphthalene	12.116	142	1388092	63.092	ng/ul	99
37) 1-Methylnaphthalene	12.328	142	936549	41.390	ng/ul	98
72) Phenanthrene	17.169	178	77050	1.836	ng/ul#	91

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

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