

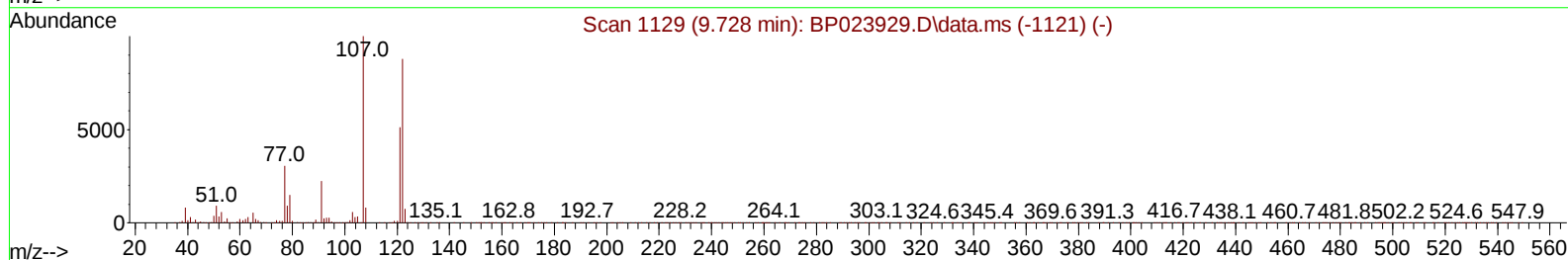
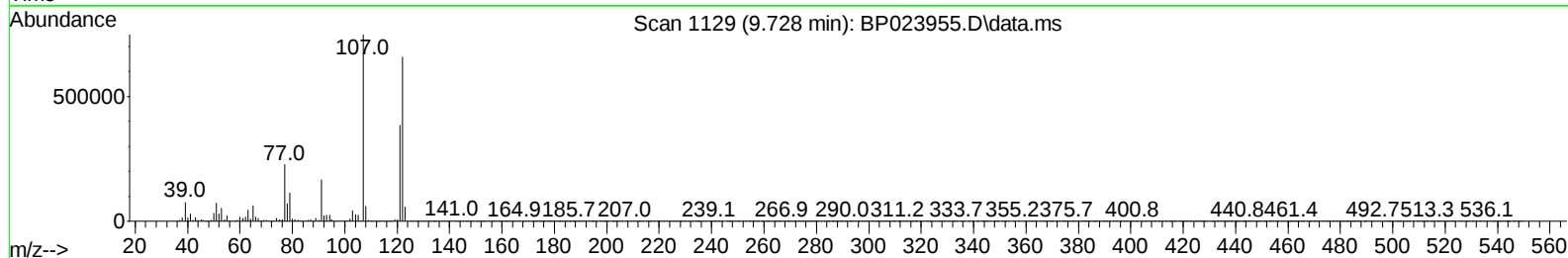
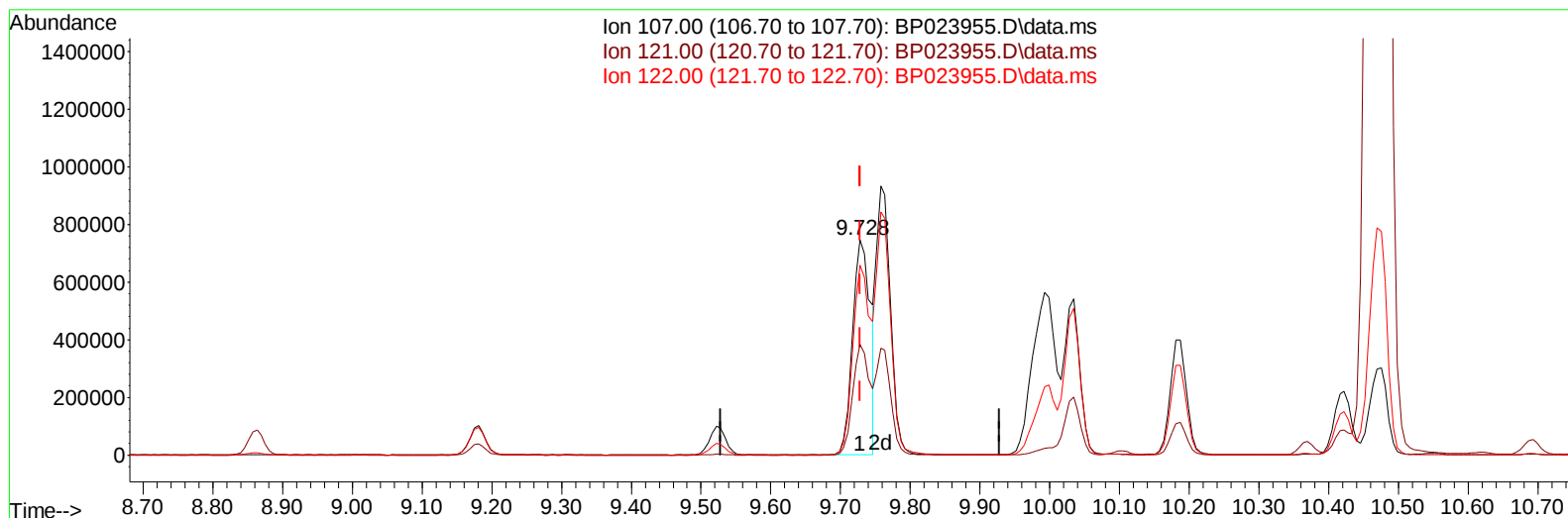
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023955.D
Acq On : 06 Feb 2025 04:32
Operator : RC/JU
Sample : Q1202-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29B1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/07/2025
Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 06 07:35:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration



TIC: BP023955.D\data.ms

(26) 2,4-Dimethylphenol

9.728min (-0.000) 38.85 ng/u1

response 1317932

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.80	51.51
122.00	89.40	88.10
0.00	0.00	0.00

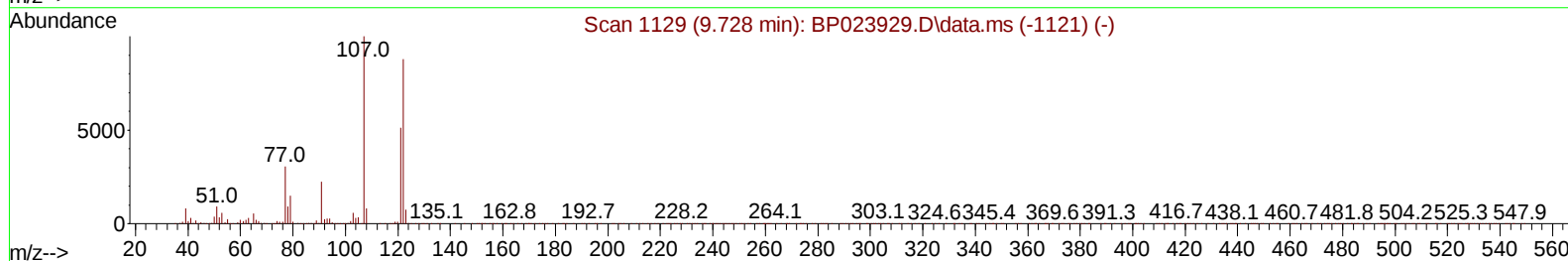
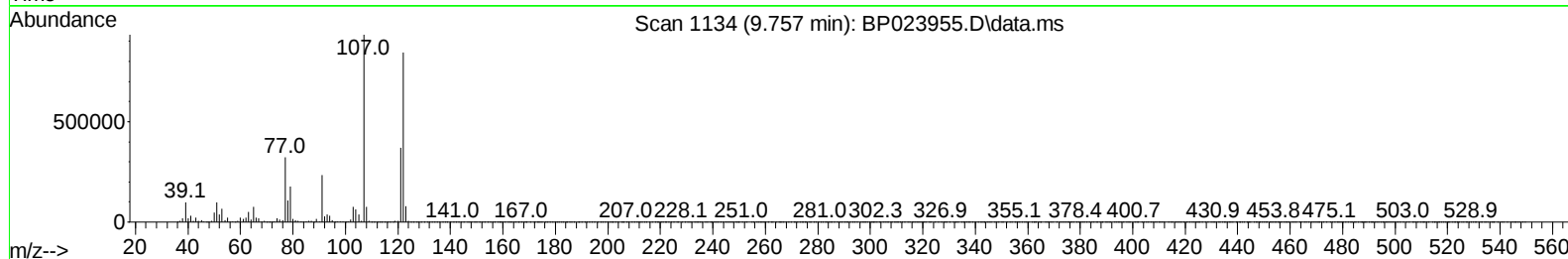
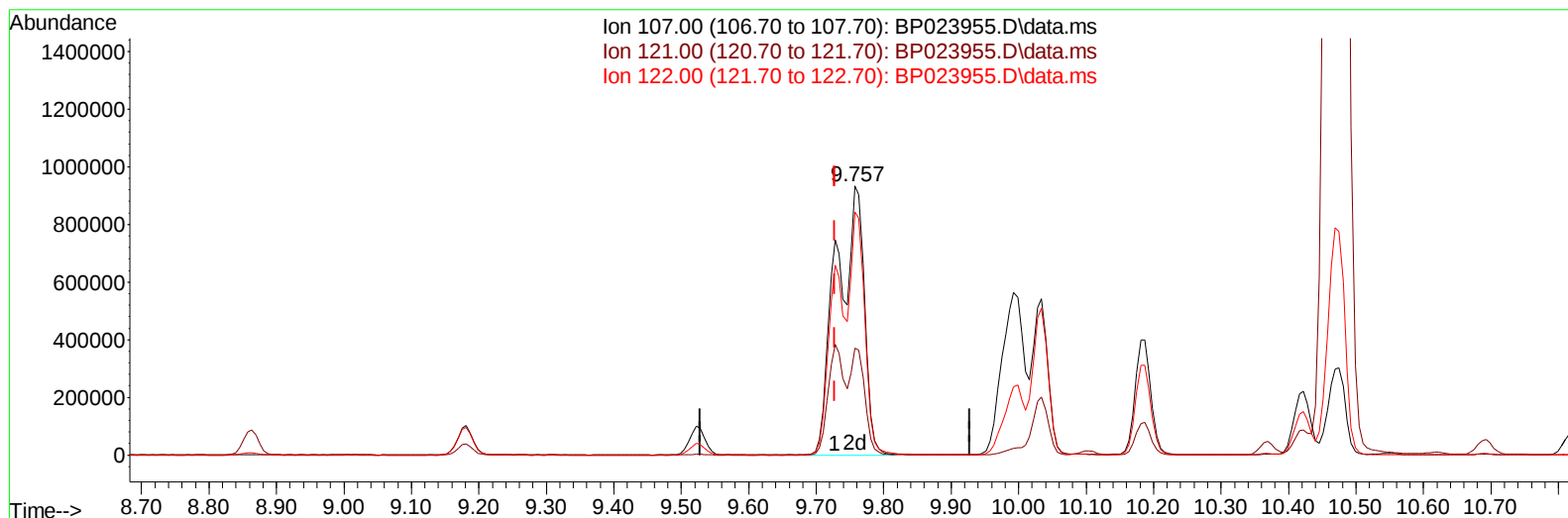
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TIC: BP023955.D\data.ms

(26) 2,4-Dimethylphenol

9.757min (+ 0.029) 78.38 ng/ul m

response 2658802

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.80	39.76#
122.00	89.40	90.44
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 06 08:01:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	454789	20.000	ng/ul	0.00
20) Naphthalene-d8	10.546	136	1946312	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.387	164	1253027	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.175	188	2439792	20.000	ng/ul	-0.01
79) Chrysene-d12	21.616	240	2517879	20.000	ng/ul	-0.02
88) Perylene-d12	24.986	264	2665407	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	59150	5.404	ng/uL	0.00
4) Pyridine-d5	3.711	84	349915	11.079	ng/ul	0.00
7) Phenol-d5	6.952	99	358103	8.898	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67	720788	33.834	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	989024	31.293	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	693224	21.085	ng/ul	0.00
21) Nitrobenzene-d5	8.910	128	521432	33.486	ng/ul	0.00
24) 2-Nitrophenol-d4	9.634	143	568008	33.805	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.169	165	1049033	34.033	ng/ul	0.00
31) 4-Chloroaniline-d4	10.681	131	557183	12.087	ng/ul	0.00
46) Dimethylphthalate-d6	13.793	166	3022294	32.337	ng/ul	0.00
49) Acenaphthylene-d8	14.075	160	3539611	33.578	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	166055	8.946	ng/ul	0.00
60) Fluorene-d10	15.387	176	2678997	34.037	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	435231	28.916	ng/ul	0.00
73) Anthracene-d10	17.275	188	4324807	36.102	ng/ul	-0.01
81) Pyrene-d10	19.639	212	4878768	36.163	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.757	264	5031343	36.179	ng/ul	-0.02
Target Compounds						
						Qvalue
13) 2-Methylphenol	8.210	108	45481	1.463	ng/ul	97
18) 4-Methylphenol	8.540	108	427691	12.397	ng/ul	92
26) 2,4-Dimethylphenol	9.757	107	2658802m	78.383	ng/ul	
30) Naphthalene	10.593	128	453653	4.354	ng/ul	100

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

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