

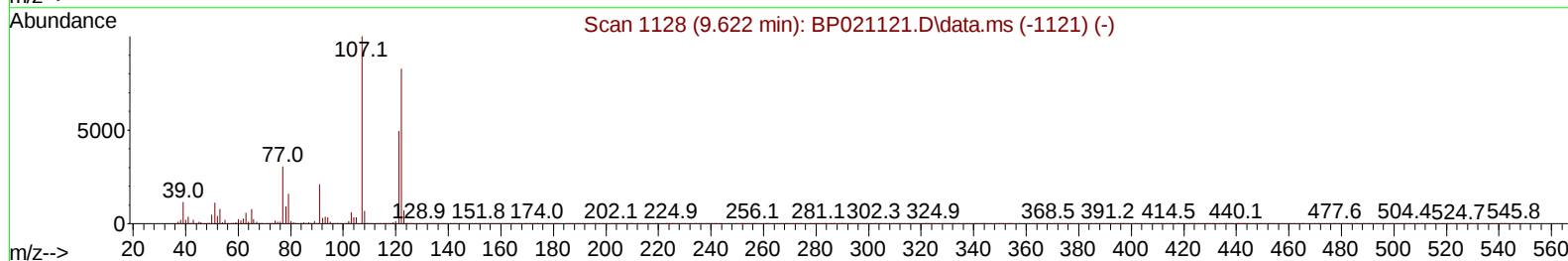
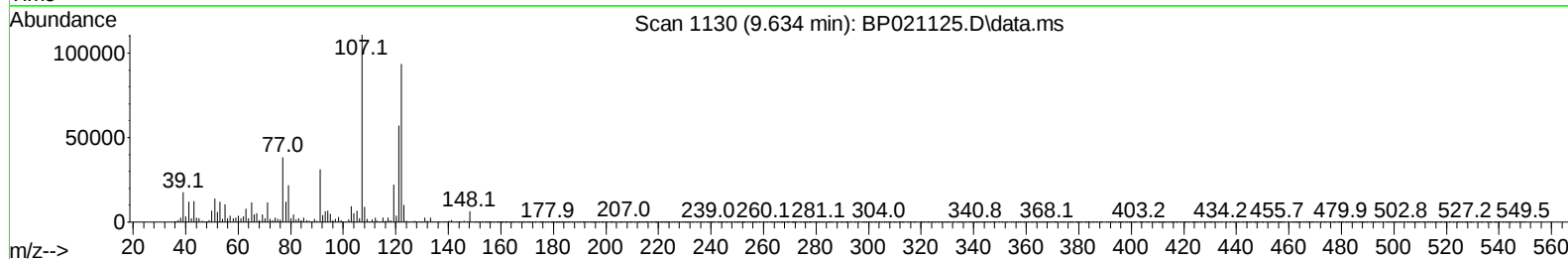
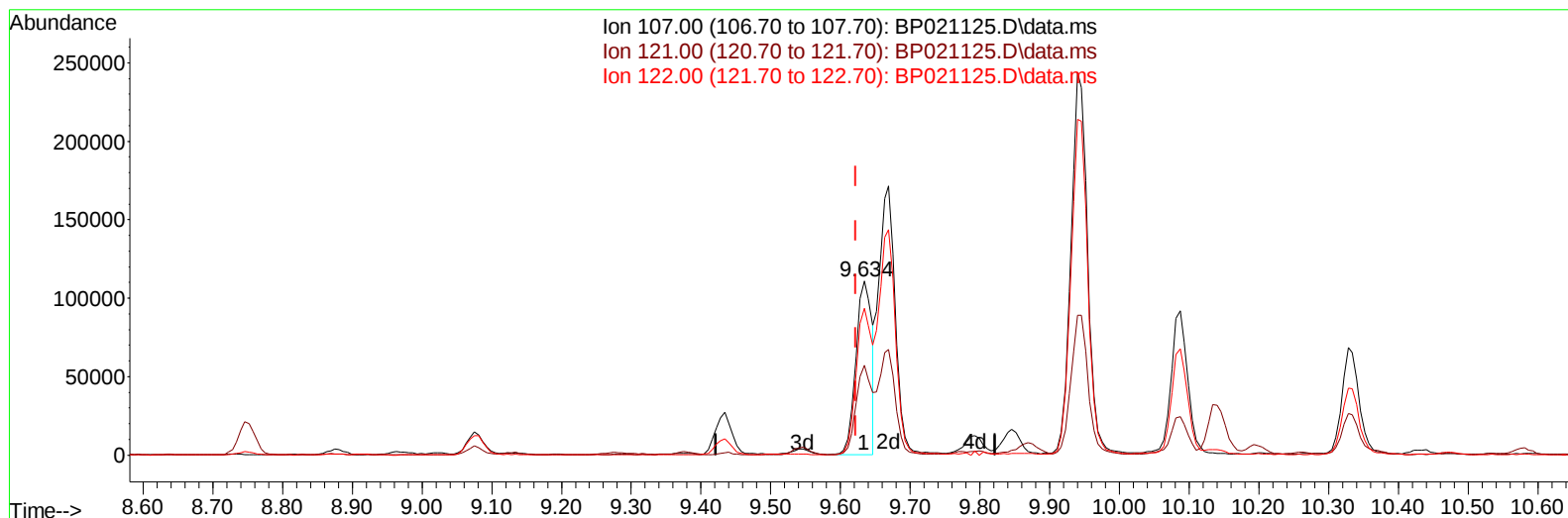
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
 Data File : BP021125.D
 Acq On : 24 Jul 2024 12:48
 Operator : MA/JU
 Sample : P3244-03DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZD4DL

Manual IntegrationsAPPROVED

Quant Time: Jul 24 22:53:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 22:49:22 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :mohammad ahmed 07/25/2024



TIC: BP021125.D\data.ms

(26) 2,4-Dimethylphenol

9.634min (+ 0.012) 12.10 ng/ul

response 175229

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	51.55
122.00	82.90	84.28
0.00	0.00	0.00

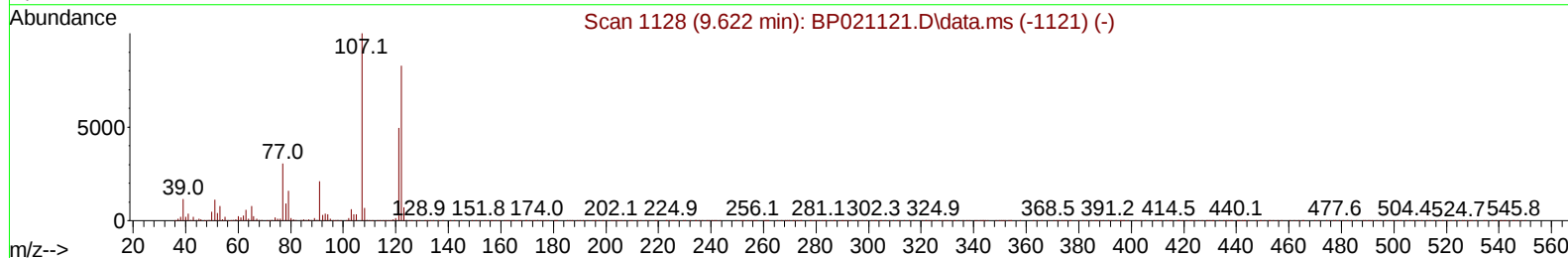
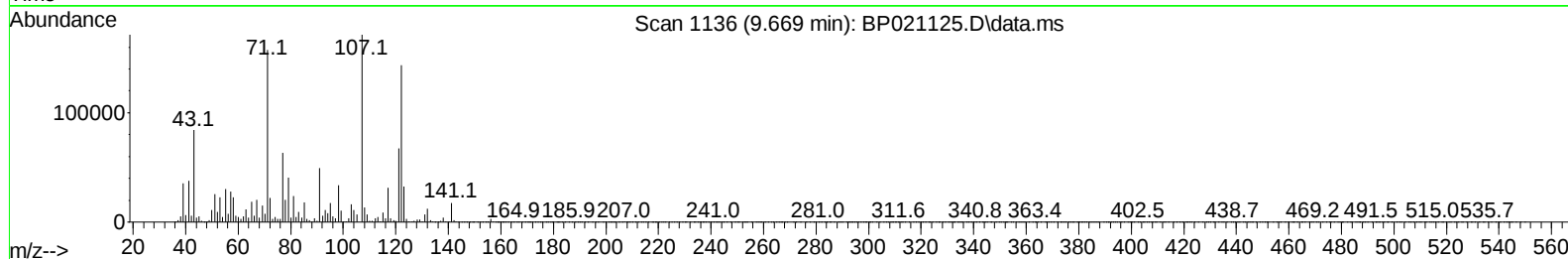
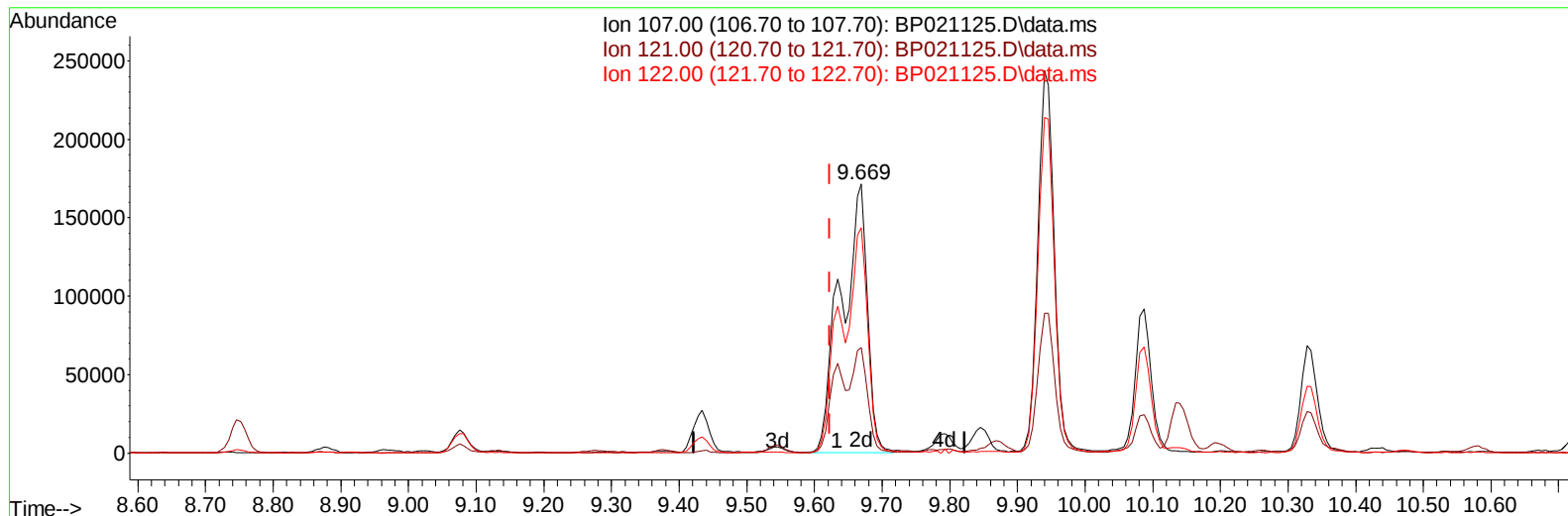
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(26) 2,4-Dimethylphenol

9.669min (+ 0.047) 31.65 ng/ul m

response 458414

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.50	39.23#
122.00	82.90	83.83
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2024
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Quant Time: Jul 24 23:43:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	207800	20.000	ng/ul	0.01
20) Naphthalene-d8	10.428	136	792110	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.293	164	503506	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	1010785	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	789934	20.000	ng/ul	0.00
88) Perylene-d12	24.880	264	867862	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	4202	0.920	ng/uL	0.01
4) Pyridine-d5	3.617	84	49493	3.744	ng/ul	0.02
7) Phenol-d5	6.887	99	24647	1.455	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.005	67	58779	5.725	ng/ul	0.01
11) 2-Chlorophenol-d4	7.211	132	60892	4.362	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	42690	3.034	ng/ul	0.02
21) Nitrobenzene-d5	8.810	128	37521	6.099	ng/ul	0.00
24) 2-Nitrophenol-d4	9.522	143	37259	5.291	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	65455	5.140	ng/ul	0.00
31) 4-Chloroaniline-d4	10.581	131	51759	3.068	ng/ul	0.01
46) Dimethylphthalate-d6	13.693	166	220188	6.016	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	238284	5.798	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143	9686	1.860	ng/ul	0.03
60) Fluorene-d10	15.310	176	181314	6.038	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	11536	1.886	ng/ul	0.01
73) Anthracene-d10	17.210	188	277120	6.173	ng/ul	0.00
81) Pyrene-d10	19.598	212	306171	6.269	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.645	264	250894	5.862	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.223	88	41406	8.244	ng/uL#	94
26) 2,4-Dimethylphenol	9.669	107	458414m	31.654	ng/ul	
30) Naphthalene	10.475	128	823076	19.754	ng/ul	99
35) 4-Chloro-3-methylphenol	11.757	107	85054	6.235	ng/ul	92
36) 2-Methylnaphthalene	12.087	142	2100652	73.447	ng/ul	98
37) 1-Methylnaphthalene	12.310	142	1608826	54.693	ng/ul	100
43) 1,1'-Biphenyl	13.110	154	43497	1.182	ng/ul	94
72) Phenanthrene	17.151	178	62644	1.195	ng/ul	96

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

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