

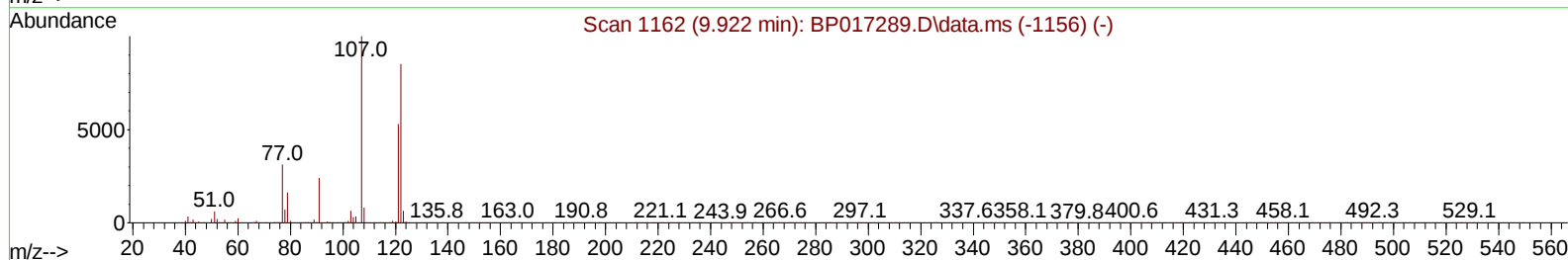
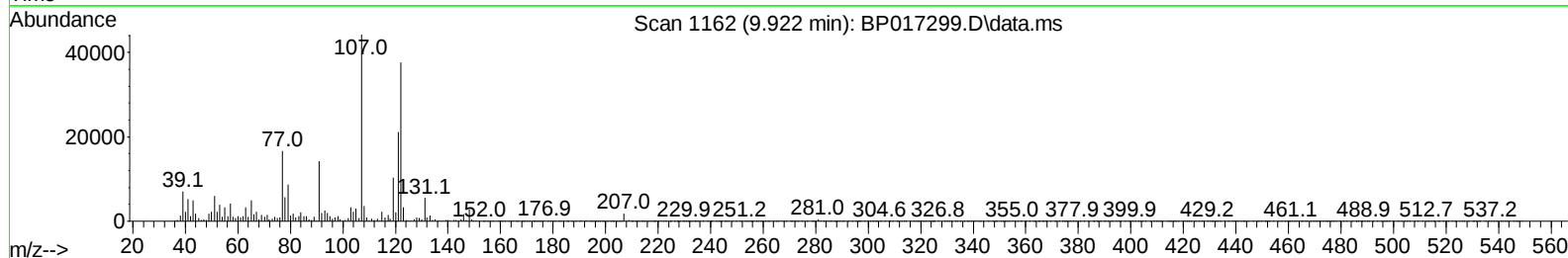
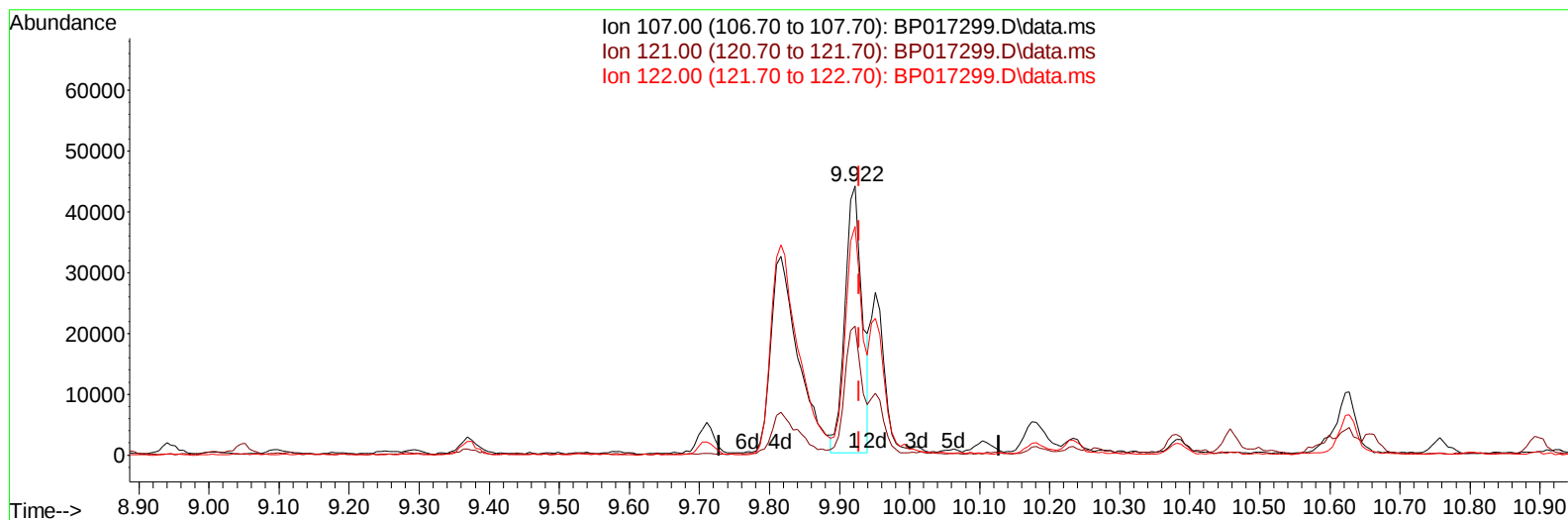
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092223\
Data File : BP017299.D
Acq On : 22 Sep 2023 22:17
Operator : MA/JU
Sample : 04410-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHAD7

Manual IntegrationsAPPROVED

Quant Time: Sep 22 23:01:01 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 09/25/2023
Supervised By :mohammad ahmed 09/27/2023



TIC: BP017299.D\data.ms

(26) 2,4-Dimethylphenol

9.922min (-0.006) 6.00 ng/u1

response 75314

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.40	47.88
122.00	86.70	84.93
0.00	0.00	0.00

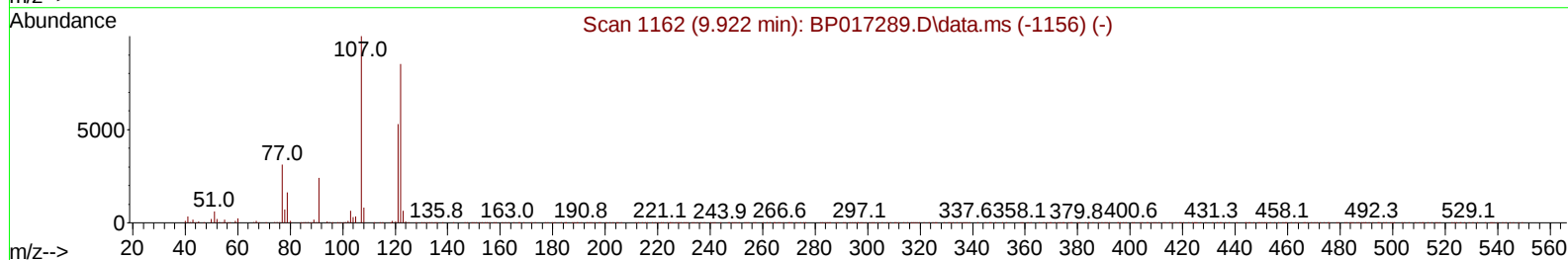
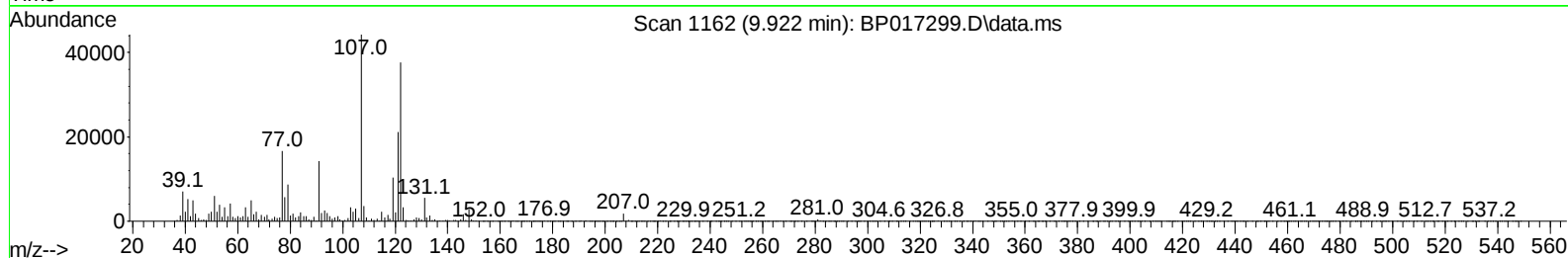
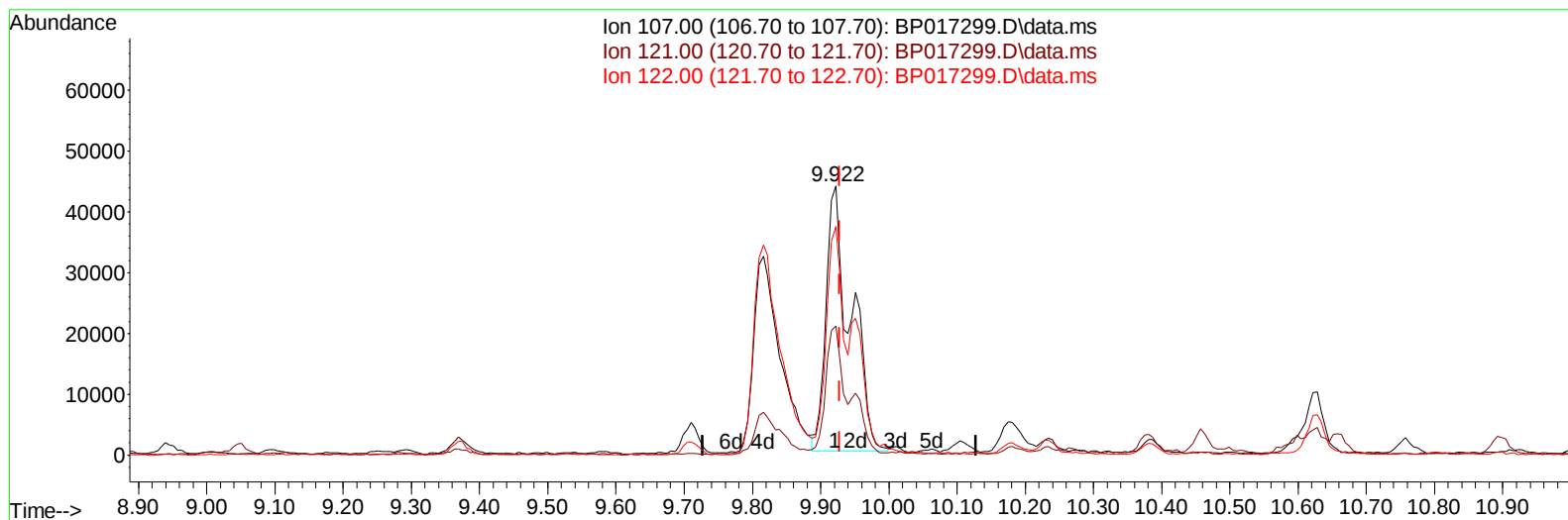
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TIC: BP017299.D\data.ms

(26) 2,4-Dimethylphenol

9.922min (-0.006) 8.69 ng/ul m

response 109092

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.40	47.88
122.00	86.70	84.93
0.00	0.00	0.00

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 Misc :
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Instrument :
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 ClientSampleId :
 BHAD7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/25/2023
 Supervised By :mohammad ahmed 09/27/2023

Quant Time: Sep 22 23:02:21 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	175018	20.000	ng/ul	0.00
20) Naphthalene-d8	10.757	136	740856	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	473014	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	1112253	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	1110989	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	1253047	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	20414	4.791	ng/uL	0.00
4) Pyridine-d5	3.740	84	183326	15.390	ng/ul	0.00
7) Phenol-d5	7.093	99	128757	8.958	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	321307	37.039	ng/ul	0.00
11) 2-Chlorophenol-d4	7.457	132	344912	30.254	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	240728	21.541	ng/ul	-0.01
21) Nitrobenzene-d5	9.134	128	215953	40.320	ng/ul	0.00
24) 2-Nitrophenol-d4	9.845	143	229691	39.496	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	410738	37.383	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.922	131	403765	25.369	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	1473490	43.485	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	1584225	40.650	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	53229	9.017	ng/ul	0.00
60) Fluorene-d10	15.592	176	1285708	44.073	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	221160	35.279	ng/ul	0.00
73) Anthracene-d10	17.463	188	2184371	44.281	ng/ul	0.00
81) Pyrene-d10	19.710	212	2683287	44.662	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	2699735	44.749	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.116	94	19560	1.353	ng/ul#	87
26) 2,4-Dimethylphenol	9.922	107	109092m	8.688	ng/ul	
30) Naphthalene	10.804	128	224984	5.832	ng/ul	98
36) 2-Methylnaphthalene	12.410	142	103370	4.106	ng/ul	99
37) 1-Methylnaphthalene	12.634	142	102043	3.965	ng/ul	100
52) Acenaphthene	14.657	153	57068	1.896	ng/ul	93

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

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