

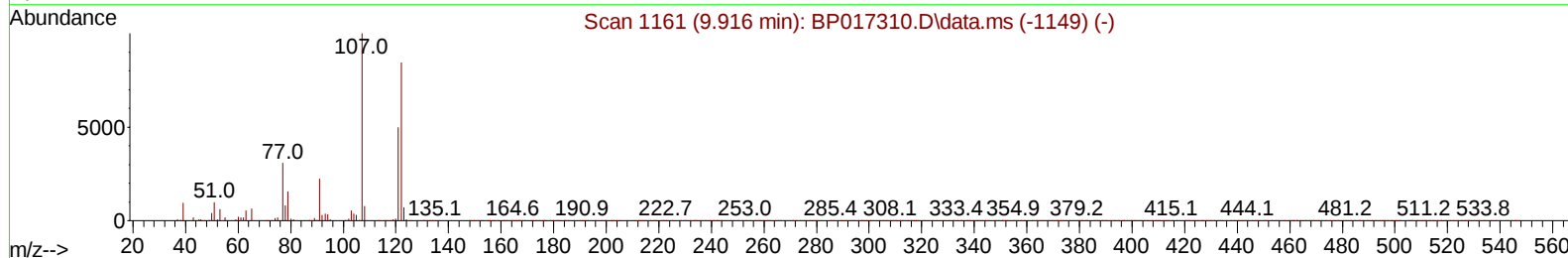
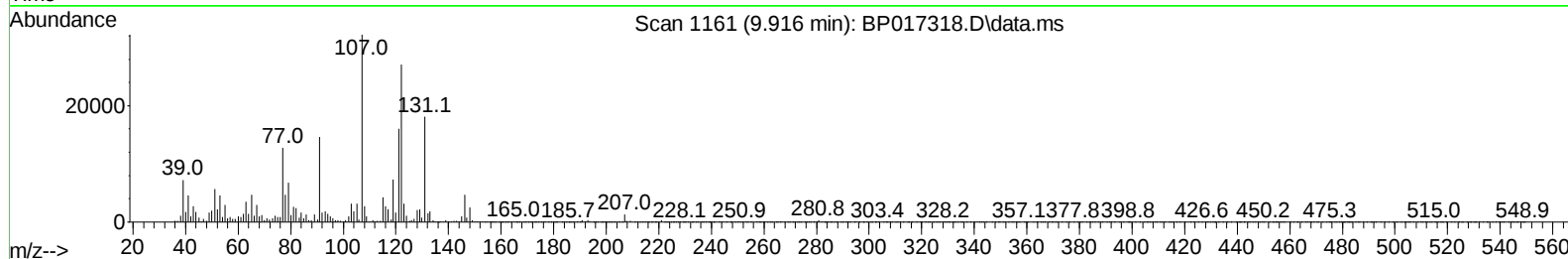
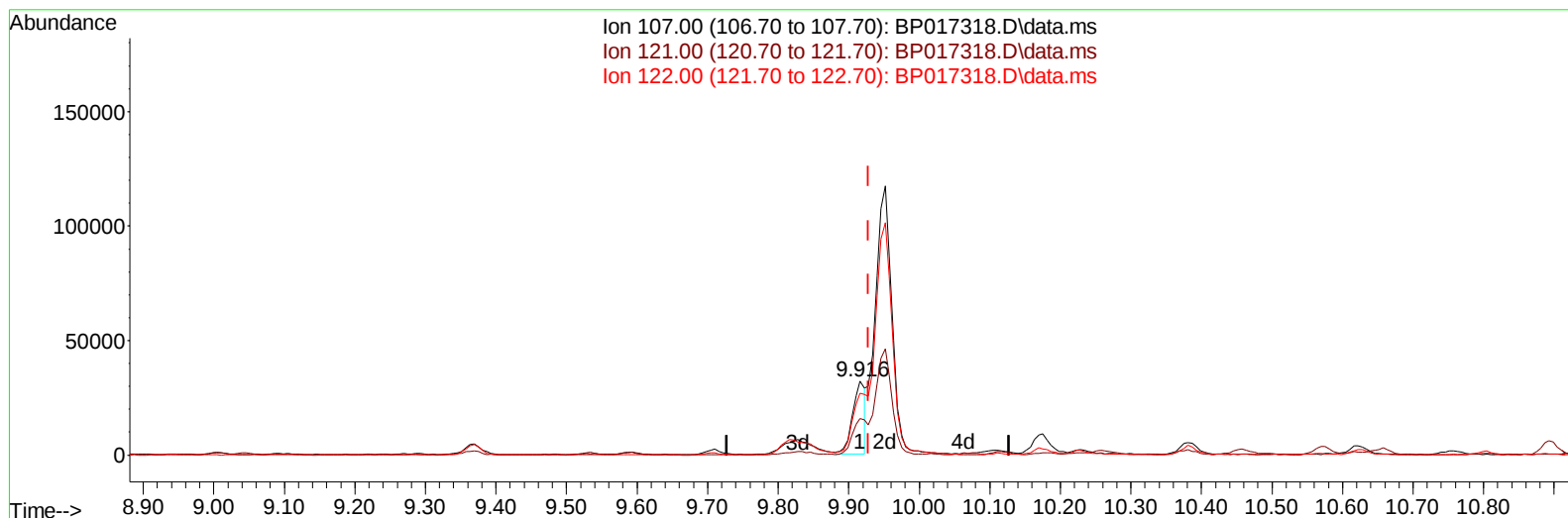
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017318.D
 Acq On : 25 Sep 2023 13:27
 Operator : MA/JU
 Sample : 04410-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJT3

Manual IntegrationsAPPROVED

Quant Time: Sep 25 14:34:01 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 09/26/2023
 Supervised By :mohammad ahmed 09/29/2023



TIC: BP017318.D\data.ms

(26) 2,4-Dimethylphenol

9.916min (-0.012) 4.54 ng/u1

response 39320

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.40	49.73
122.00	86.70	84.23
0.00	0.00	0.00

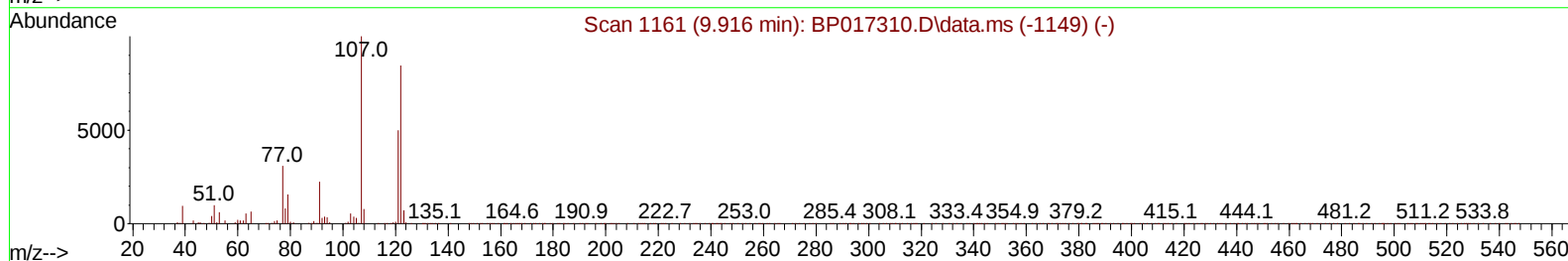
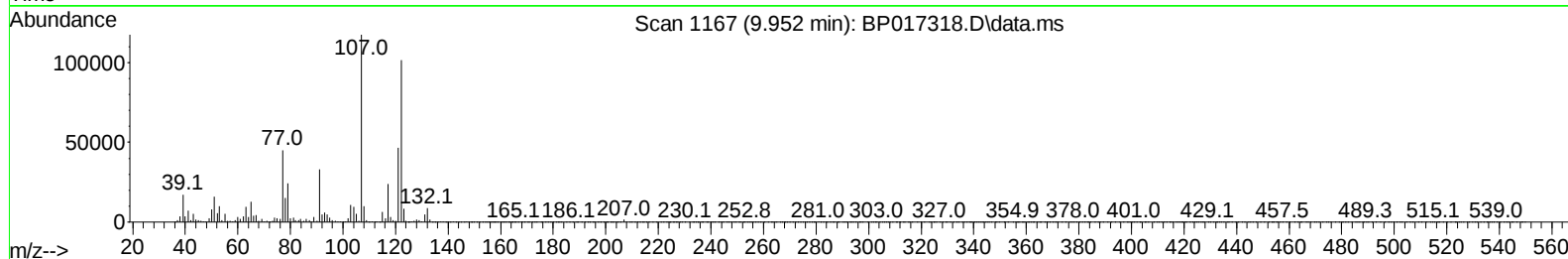
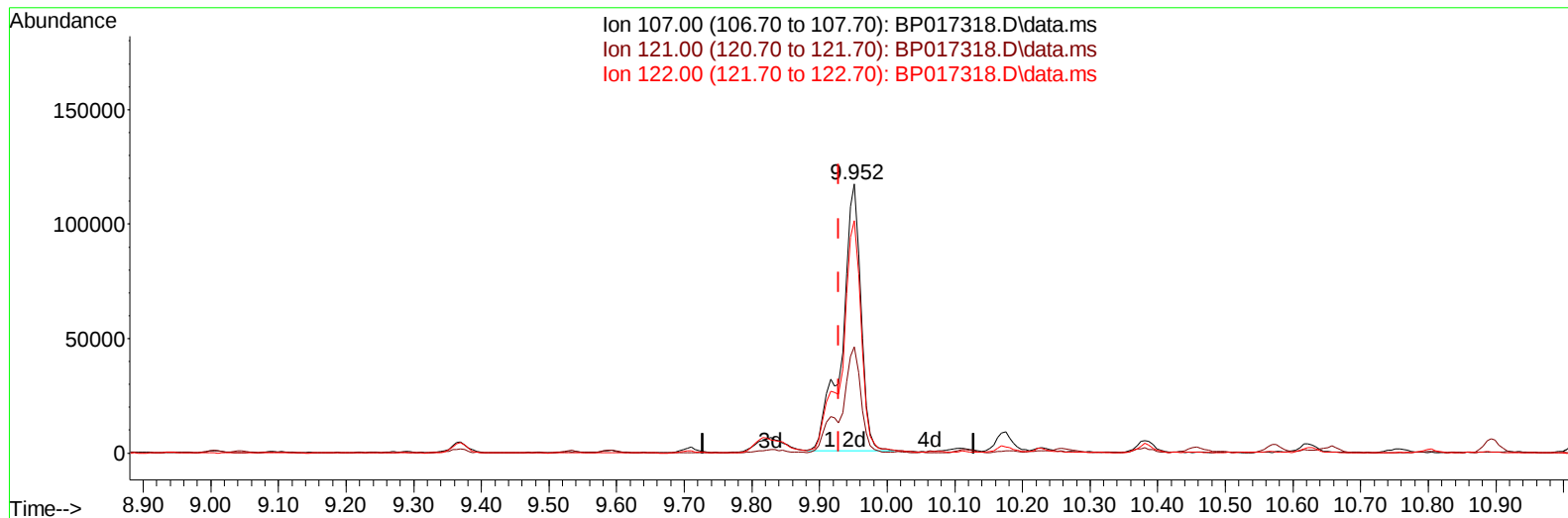
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(26) 2,4-Dimethylphenol

9.952min (+ 0.024) 26.51 ng/ul m

response 229750

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.40	39.57#
122.00	86.70	86.36
0.00	0.00	0.00

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 BNA_P
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Manual IntegrationsAPPROVED

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

Quant Time: Sep 26 01:15:04 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
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	119570	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.752	136	511362	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.592	164	324961	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	747737	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	757035	20.000	ng/ul	-0.01
88) Perylene-d12	23.986	264	861185	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	16739	5.750	ng/uL	0.00
4) Pyridine-d5	3.740	84	111016	13.641	ng/ul	0.00
7) Phenol-d5	7.087	99	130453	13.284	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	73893	12.468	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.452	132	102767	13.194	ng/ul	-0.01
15) 4-Methylphenol-d8	8.646	113	102239	13.391	ng/ul	-0.01
21) Nitrobenzene-d5	9.128	128	42066	11.379	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.840	143	49856	12.420	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.369	165	98197	12.948	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.916	131	109514	9.969	ng/ul	-0.01
46) Dimethylphthalate-d6	14.004	166	293632	12.613	ng/ul	-0.01
49) Acenaphthylene-d8	14.287	160	327230	12.222	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.828	143	46967	11.581	ng/ul	0.00
60) Fluorene-d10	15.587	176	260782	13.012	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.716	200	29294	6.951	ng/ul	-0.01
73) Anthracene-d10	17.463	188	423318	12.765	ng/ul	0.00
81) Pyrene-d10	19.704	212	522398	12.761	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.816	264	524259	12.644	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.116	94	190780	19.315	ng/ul#	73
16) Acetophenone	8.781	105	26801	2.272	ng/ul	97
18) 4-Methylphenol	8.705	108	72776	9.293	ng/ul	89
26) 2,4-Dimethylphenol	9.952	107	229750m	26.510	ng/ul	
30) Naphthalene	10.804	128	939565	35.287	ng/ul	99
36) 2-Methylnaphthalene	12.410	142	27720	1.595	ng/ul	99
37) 1-Methylnaphthalene	12.628	142	250103	14.079	ng/ul	100

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

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