Quantitation Report (Qedit)

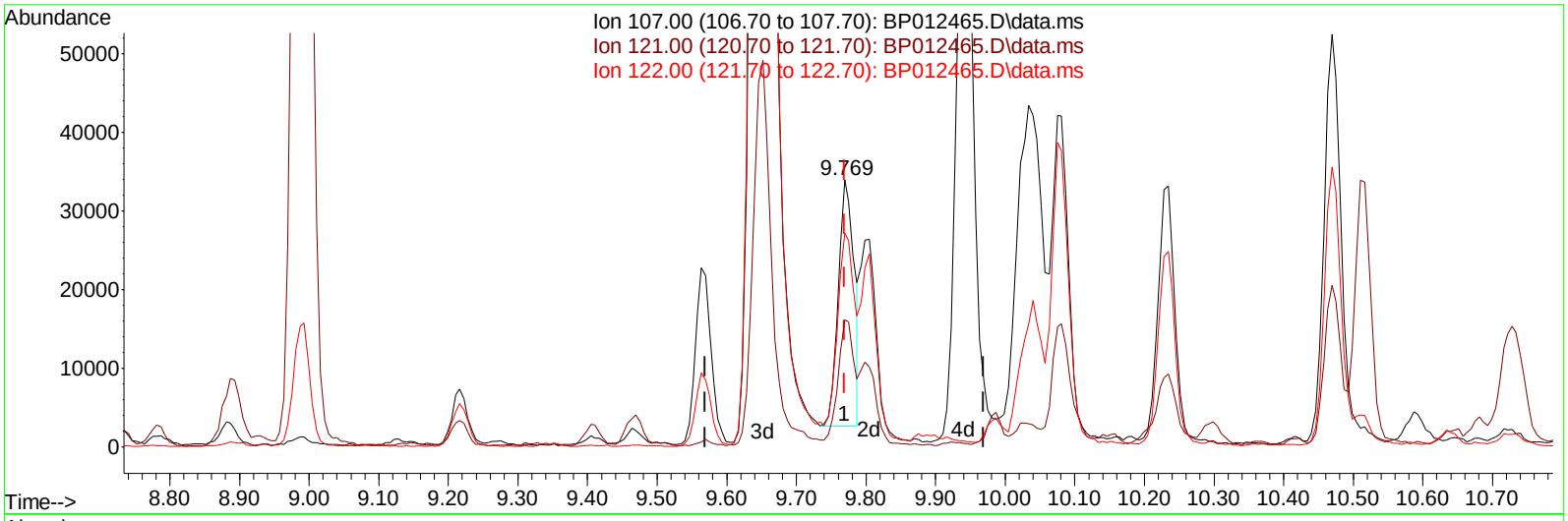
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012465.D
Acq On : 02 Nov 2022 23:28
Operator : CG/JU
Sample : N5300-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

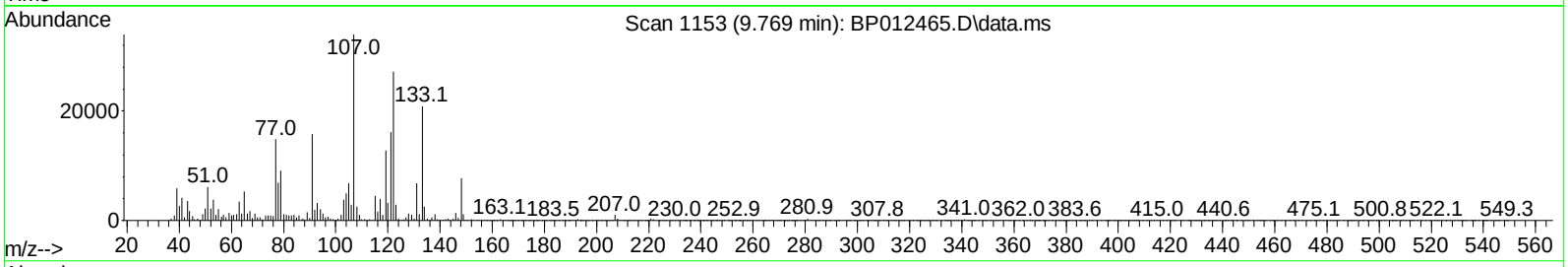
Quant Time: Nov 03 01:37:46 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 03 00:09:04 2022
Response via : Initial Calibration

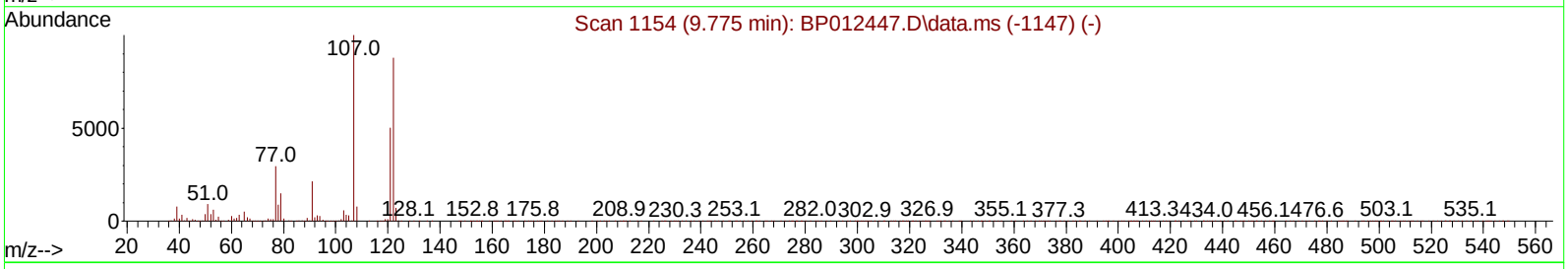
Instrument :
BNA_P
ClientSampleId :
BHA78

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/03/2022







TIC: BP012465.D\data.ms

(26) 2,4-Dimethylphenol

9.769min (+ 0.000) 2.02 ng/ul

response 49882

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.10	47.60
122.00	88.20	80.06
0.00	0.00	0.00

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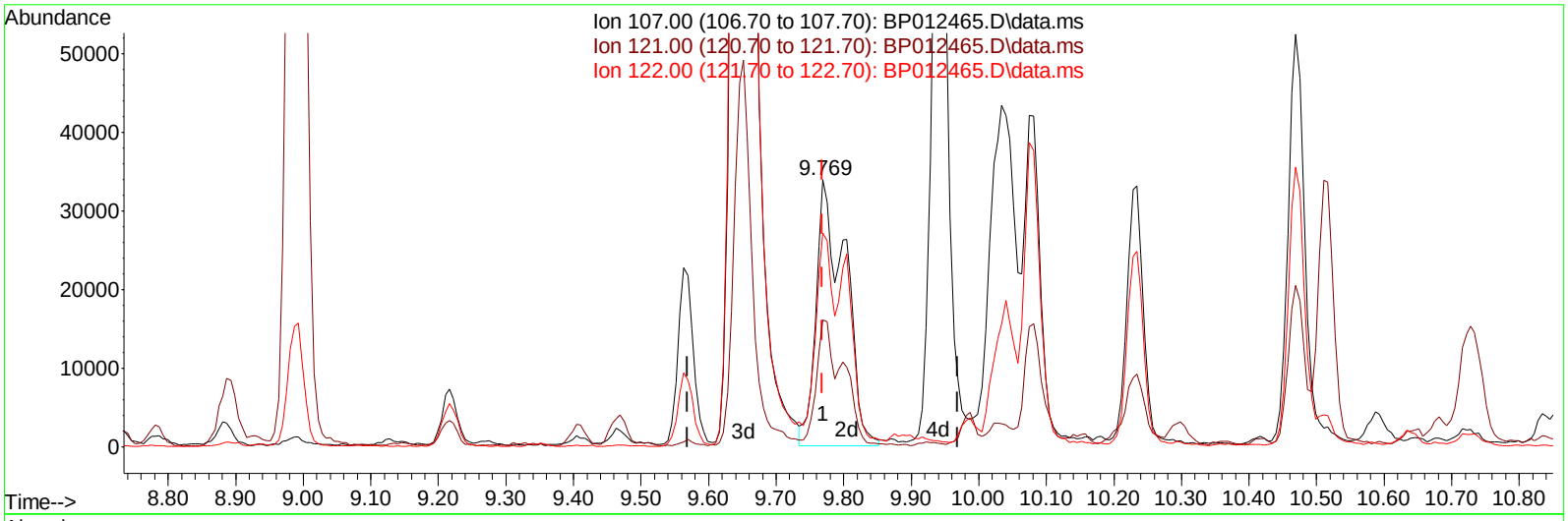

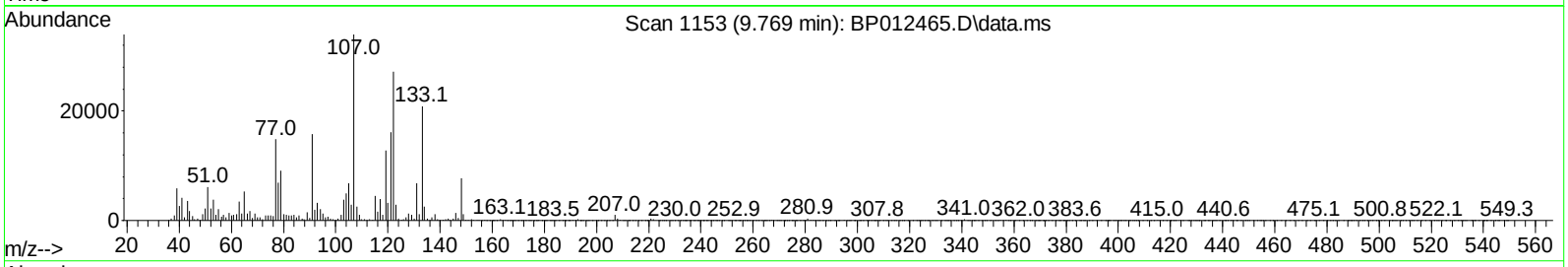

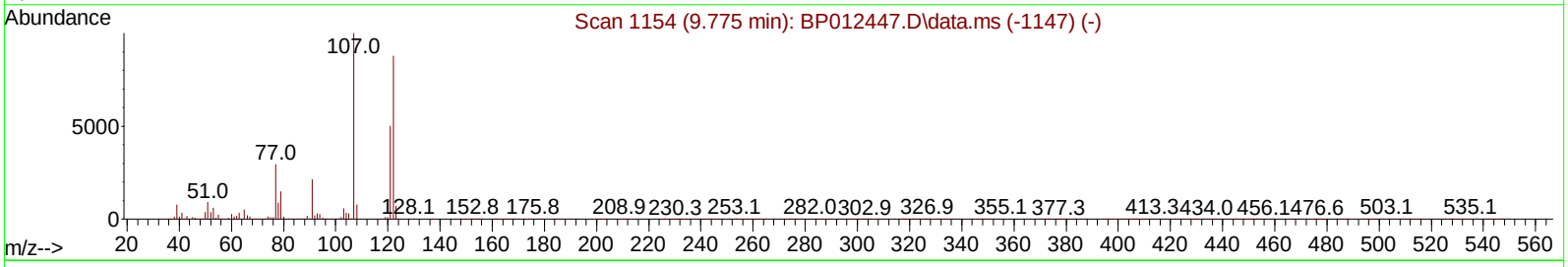

TIC: BP012465.D\data.ms

(26) 2,4-Dimethylphenol

9.769min (+ 0.000) 4.08 ng/ul m

response 100703

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.10	47.60
122.00	88.20	80.06
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	297261	20.000	ng/ul	0.00
20) Naphthalene-d8	10.587	136	1391661	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.440	164	942818	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1966207	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1732820	20.000	ng/ul	0.00
88) Perylene-d12	23.680	264	1571429	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	24136	3.269	ng/uL	0.00
4) Pyridine-d5	3.664	84	148972	7.025	ng/ul	0.00
7) Phenol-d5	6.964	99	188547	7.072	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	474492	29.812	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	516923	26.549	ng/ul	0.00
15) 4-Methylphenol-d8	8.505	113	374840	17.776	ng/ul	0.00
21) Nitrobenzene-d5	8.958	128	344248	38.145	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	376340	40.177	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	741224	36.514	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	649105	21.475	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	2474099	38.334	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	2647782	35.899	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	80059	6.554	ng/ul	0.02
60) Fluorene-d10	15.434	176	1775359	32.128	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	188089	18.374	ng/ul	0.00
73) Anthracene-d10	17.298	188	3400567	40.139	ng/ul	0.00
81) Pyrene-d10	19.539	212	3771022	43.346	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.527	264	3125320	40.704	ng/ul	0.00
Target Compounds						Qvalue
12) 2-Chlorophenol	7.352	128	85168	4.018	ng/ul	98
13) 2-Methylphenol	8.240	108	87132	4.087	ng/ul	97
16) Acetophenone	8.616	105	35461	1.083	ng/ul	97
18) 4-Methylphenol	8.569	108	189585	8.136	ng/ul	99
26) 2,4-Dimethylphenol	9.769	107	100703m	4.083	ng/ul	
30) Naphthalene	10.634	128	1301613	17.648	ng/ul	100
36) 2-Methylnaphthalene	12.251	142	149454	2.956	ng/ul	99
37) 1-Methylnaphthalene	12.469	142	118605	2.349	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.198	149	436285	6.879	ng/ul	98

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

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