

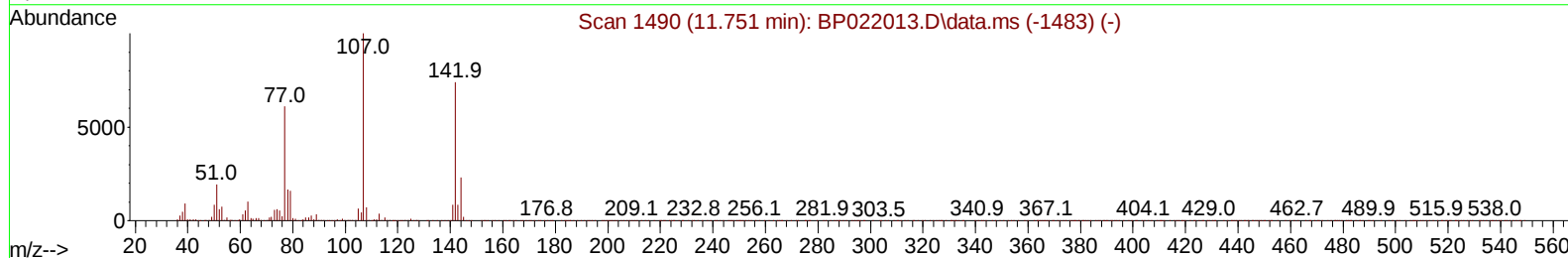
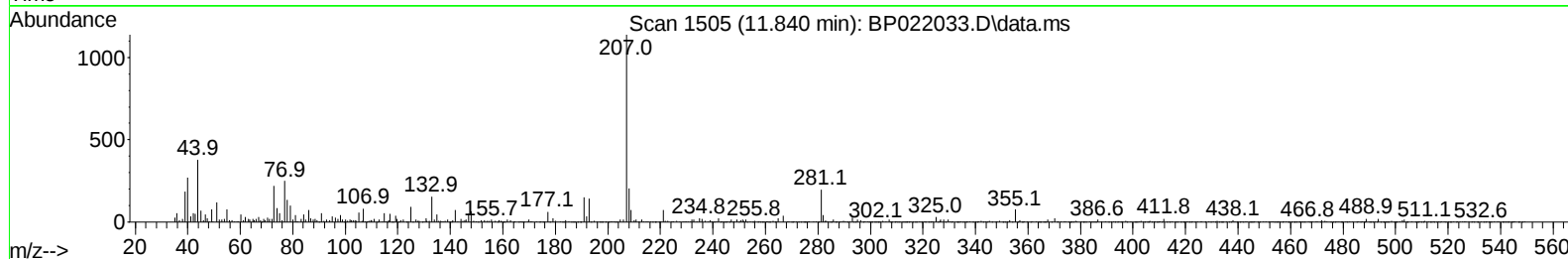
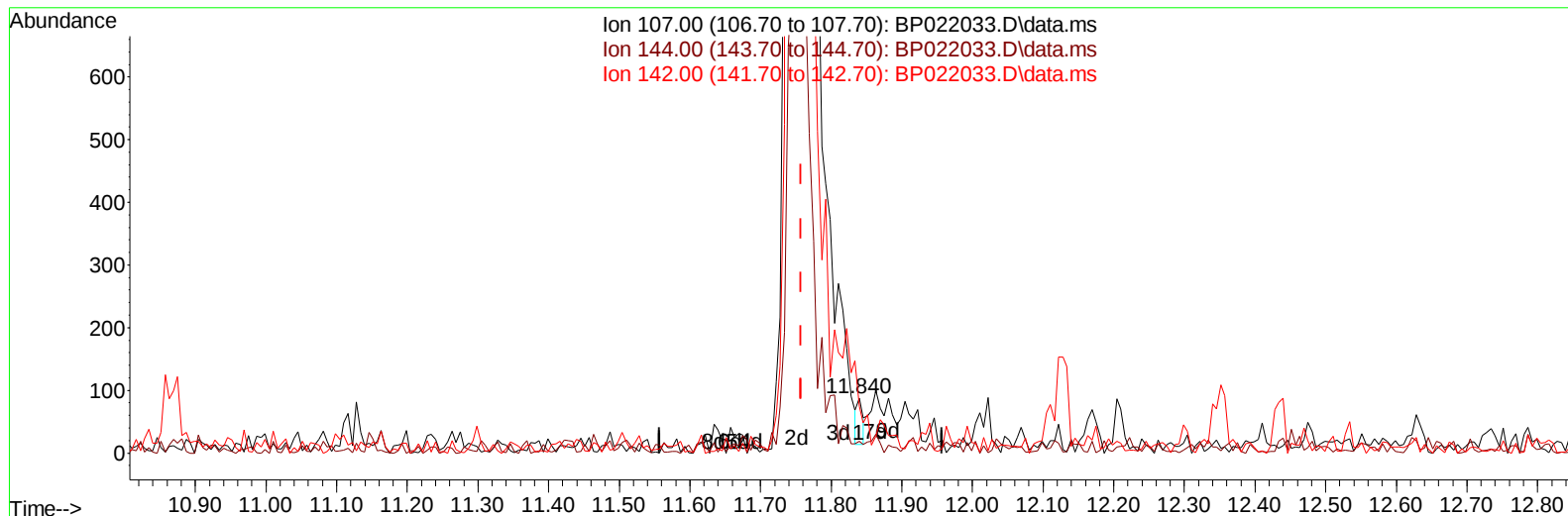
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
Data File : BP022033.D
Acq On : 25 Sep 2024 18:07
Operator : RC/JU
Sample : P4107-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B71

Manual IntegrationsAPPROVED

Quant Time: Sep 26 02:08:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BP022033.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.840min (+ 0.082) 0.01 ng/u1

response

41

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	24.90	29.55
142.00	71.70	84.09
0.00	0.00	0.00

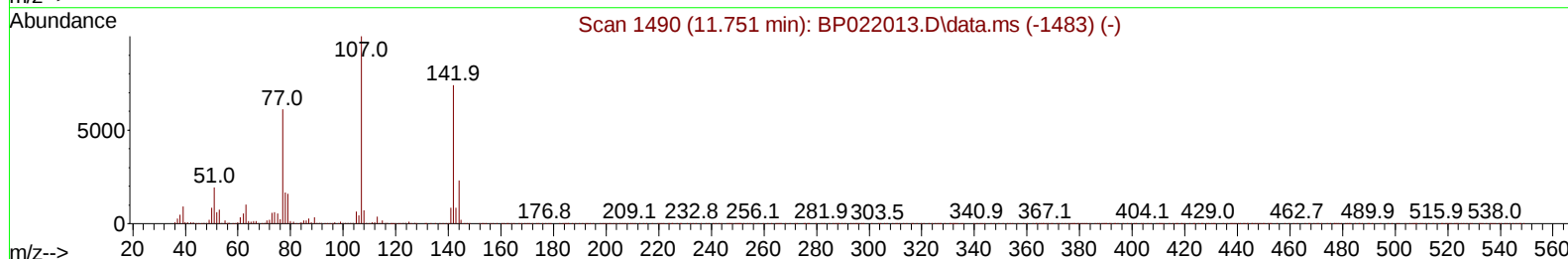
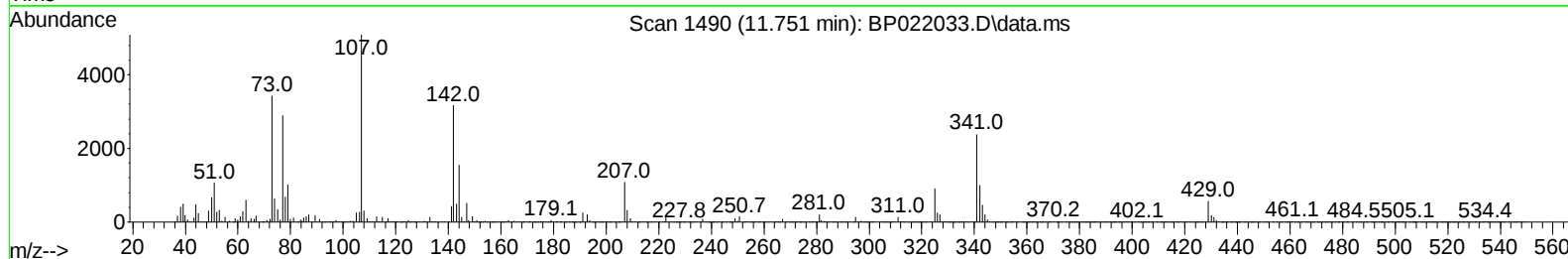
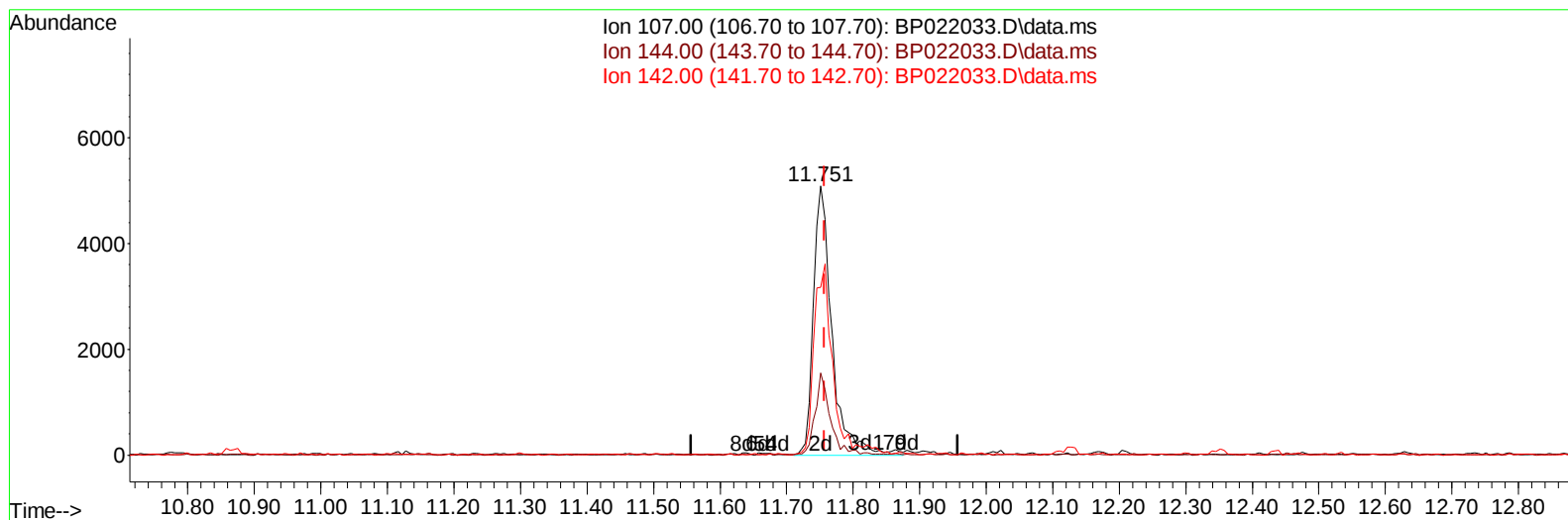
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TIC: BP022033.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.751min (-0.006) 1.57 ng/ul m

response 9824

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	24.90	30.54#
142.00	71.70	62.34
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	85708	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	315793	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	240824	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	593046	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	727151	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	798563	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	10746	4.911	ng/uL	0.00
4) Pyridine-d5	3.640	84	55268	8.836	ng/ul	0.00
7) Phenol-d5	6.893	99	77397	11.039	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	144788	33.538	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	163064	32.146	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	134241	24.164	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	84775	35.867	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	99038	36.955	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	203221	34.918	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	224047	32.264	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	733823	39.419	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	712993	36.175	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	31067	9.756	ng/ul	0.00
60) Fluorene-d10	15.322	176	632225	38.394	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	114007	30.964	ng/ul	0.00
73) Anthracene-d10	17.222	188	1144910	41.354	ng/ul	0.00
81) Pyrene-d10	19.592	212	1544475	40.998	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.604	264	1775844	42.280	ng/ul	0.00
Target Compounds					Qvalue	
6) Benzaldehyde	6.863	77	5231	1.319	ng/ul	92
35) 4-Chloro-3-methylphenol	11.751	107	9824m	1.570	ng/ul	

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

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