

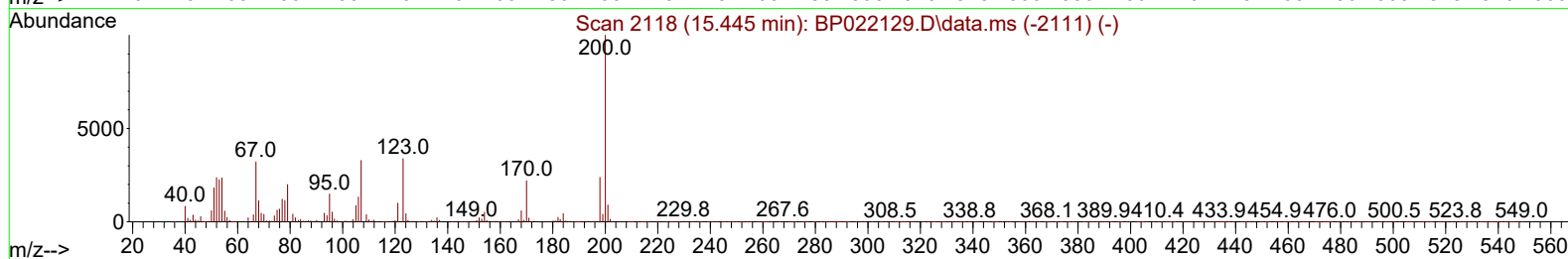
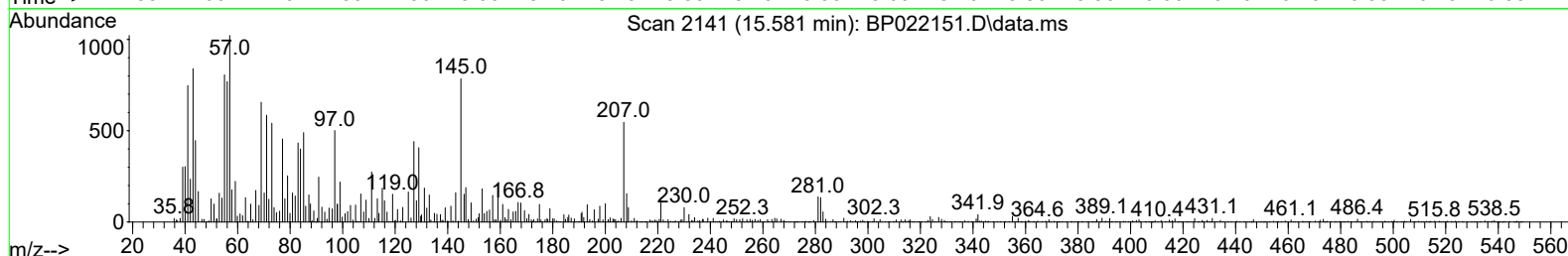
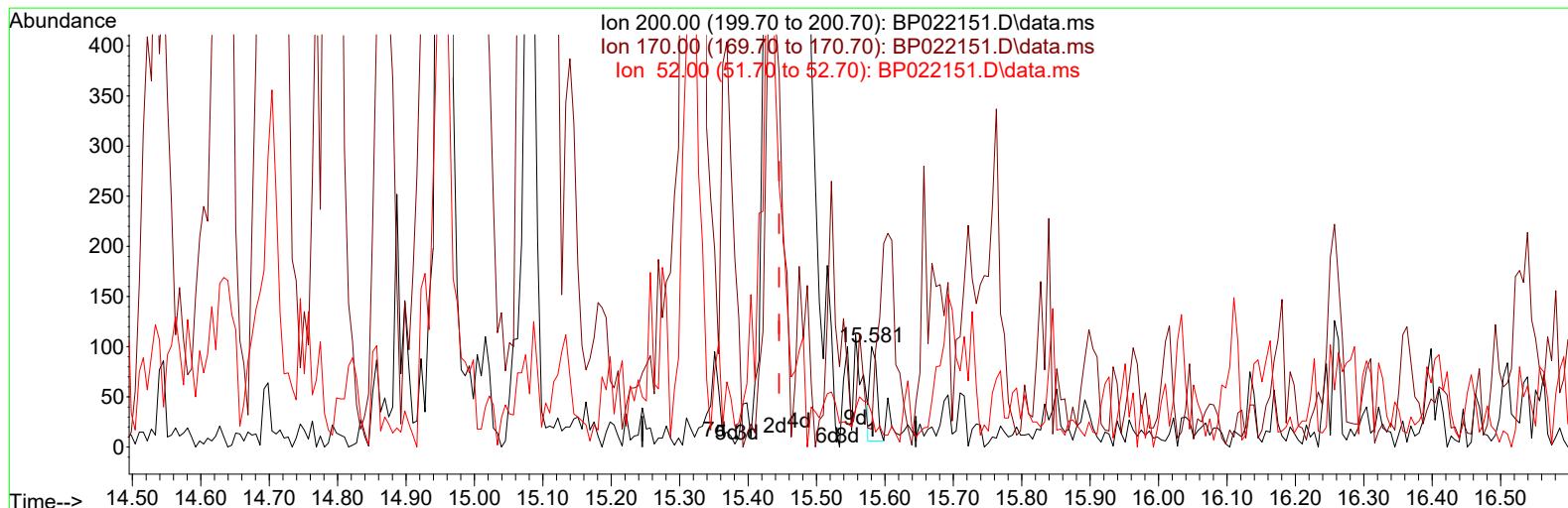
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100124\
Data File : BP022151.D
Acq On : 02 Oct 2024 02:01
Operator : RC/JU
Sample : P4022-02DL 20X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC70DL

Manual IntegrationsAPPROVED

Quant Time: Oct 02 10:28:53 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 :Jagrut Upadhyay 10/03/2024
Supervised By :mohammad ahmed 10/04/2024



TIC: BP022151.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.581min (+ 0.135) 0.01 ng/u1

response 66

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	18.00
52.00	32.40	34.00
0.00	0.00	0.00

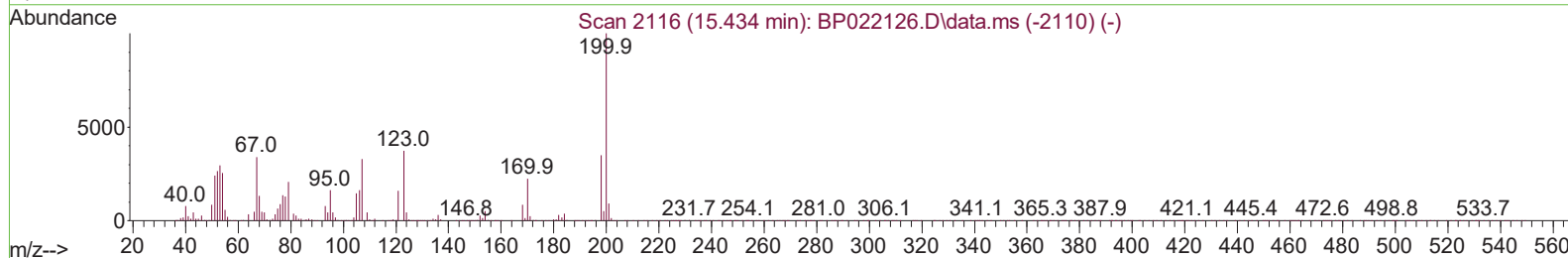
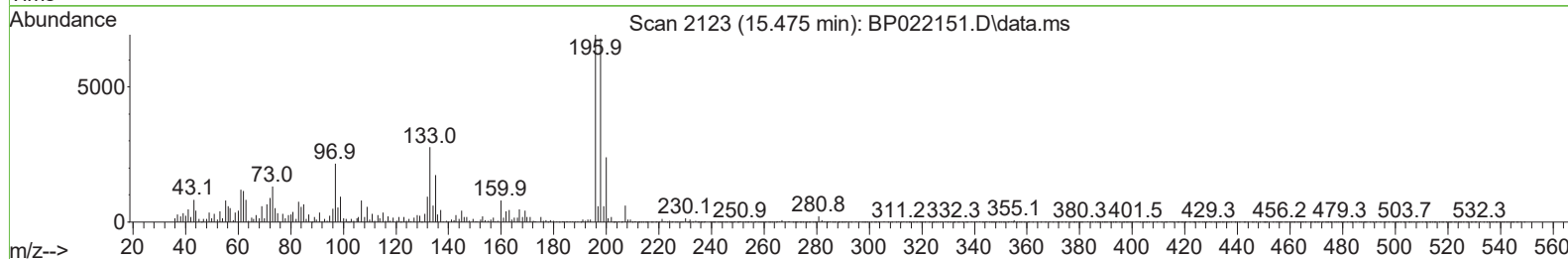
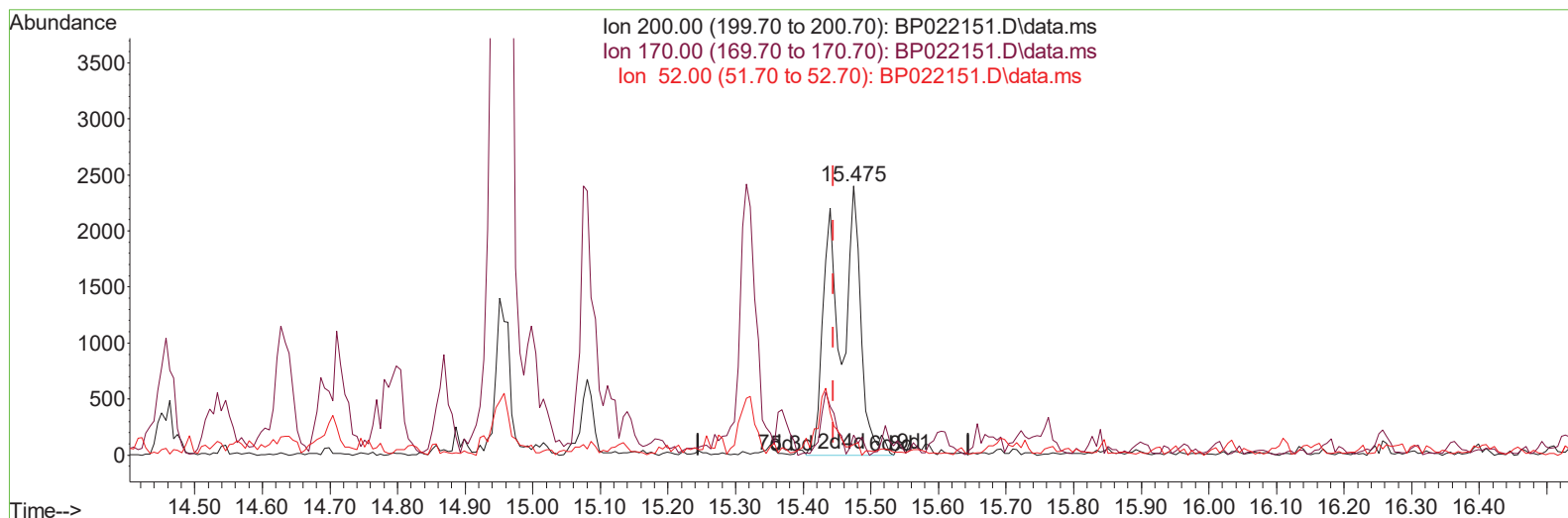
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Manual IntegrationsAPPROVED

Quant Time: Oct 02 03:06:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
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 QLast Update : Tue Sep 24 15:23:13 2024
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TIC: BP022151.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.475min (+ 0.029) 1.39 ng/ul m

response 6376

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	7.50#
52.00	32.40	4.00#
0.00	0.00	0.00

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Instrument :
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 DDC70DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/03/2024
 Supervised By :mohammad ahmed 10/04/2024

Quant Time: Oct 02 06:39:00 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	110981	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.463	136	407506	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	310536	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	740983	20.000	ng/ul	-0.01
79) Chrysene-d12	21.539	240	874013	20.000	ng/ul	0.00
88) Perylene-d12	24.827	264	1042789	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.893	99	3204	0.353	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	6841	1.224	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	7354	1.120	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	5872	0.816	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	3927	1.288	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	4432	1.282	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	8760	1.166	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.716	166	33343	1.389	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	32651	1.285	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.322	176	30247	1.424	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	6376m	1.386	ng/ul	0.03
73) Anthracene-d10	17.204	188	50499	1.460	ng/ul	-0.01
81) Pyrene-d10	19.580	212	68235	1.507	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.586	264	79172	1.444	ng/ul	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	10.510	128	35507	1.656	ng/ul#	95
36) 2-Methylnaphthalene	12.122	142	27618	1.733	ng/ul	97
37) 1-Methylnaphthalene	12.340	142	17549	1.092	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	14.957	232	255335	35.590	ng/ul	98
71) Pentachlorophenol	16.751	266	1116522	154.883	ng/ul	99

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

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