

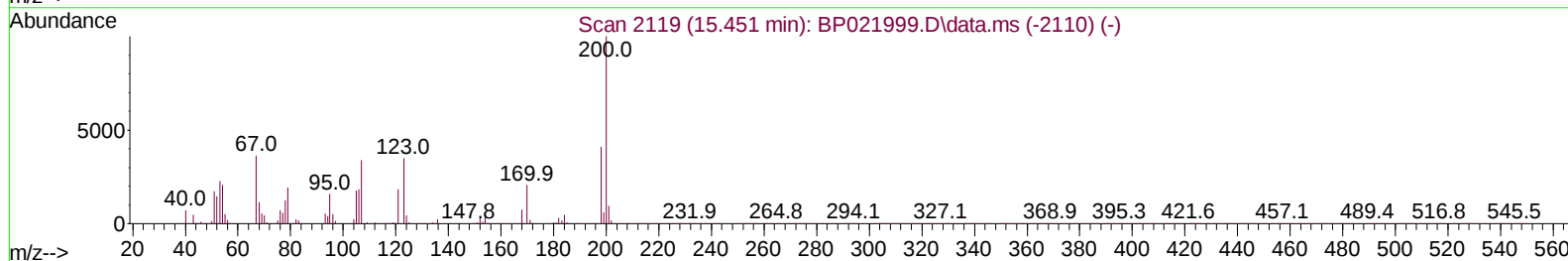
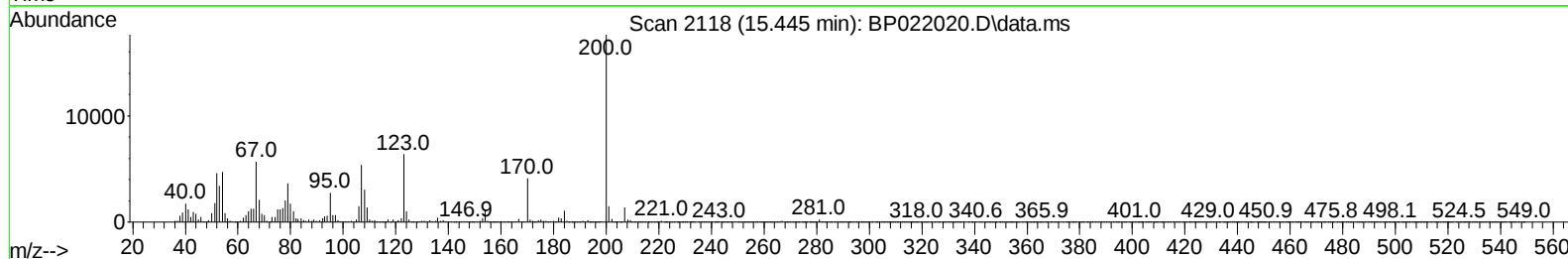
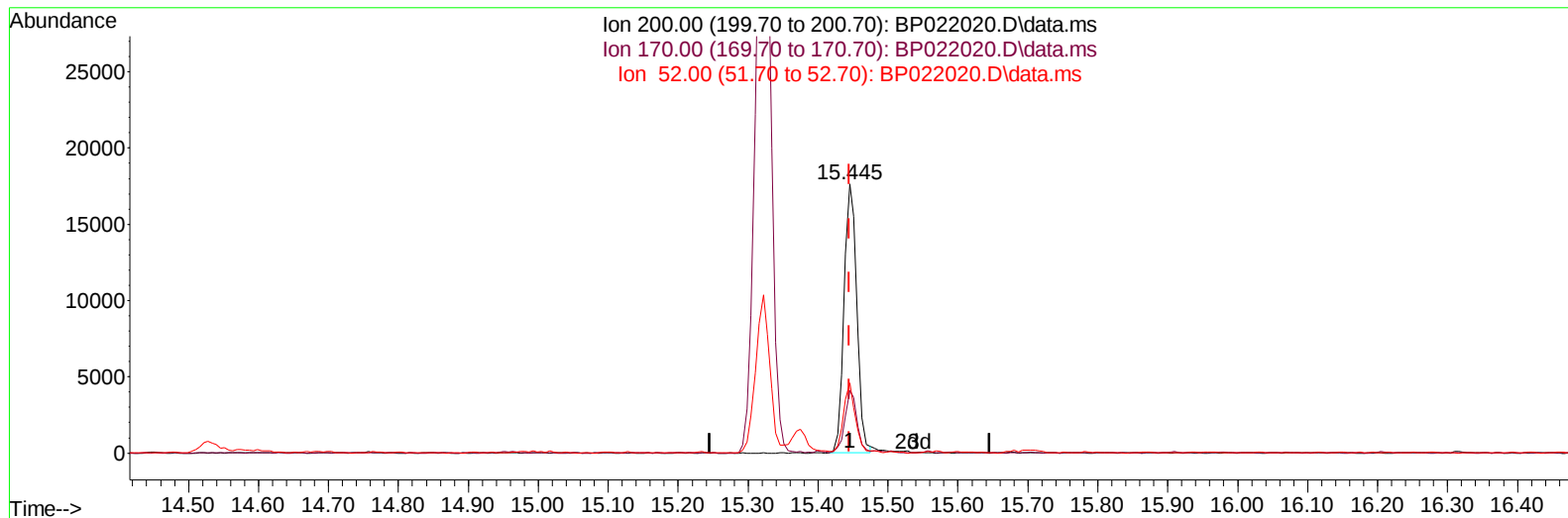
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
Data File : BP022020.D
Acq On : 25 Sep 2024 08:36
Operator : RC/JU
Sample : P4106-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0SX5

Manual IntegrationsAPPROVED

Quant Time: Sep 25 09:04:53 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 :Yogesh Patel 09/26/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BP022020.D\data.ms

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

15.445min (+ 0.000) 6.19 ng/u1

response 22388

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	23.32
52.00	32.40	26.12
0.00	0.00	0.00

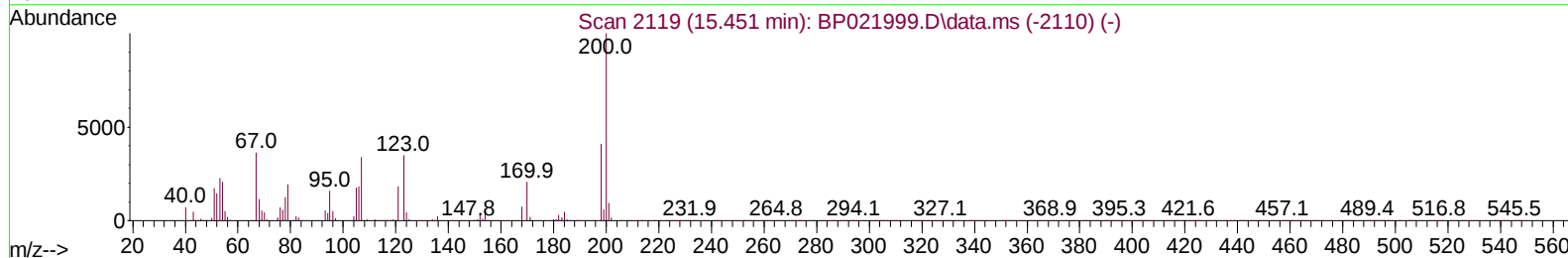
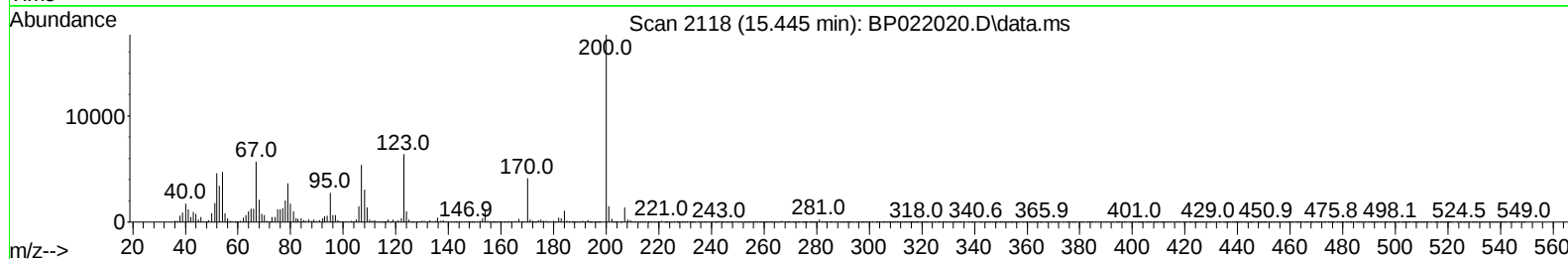
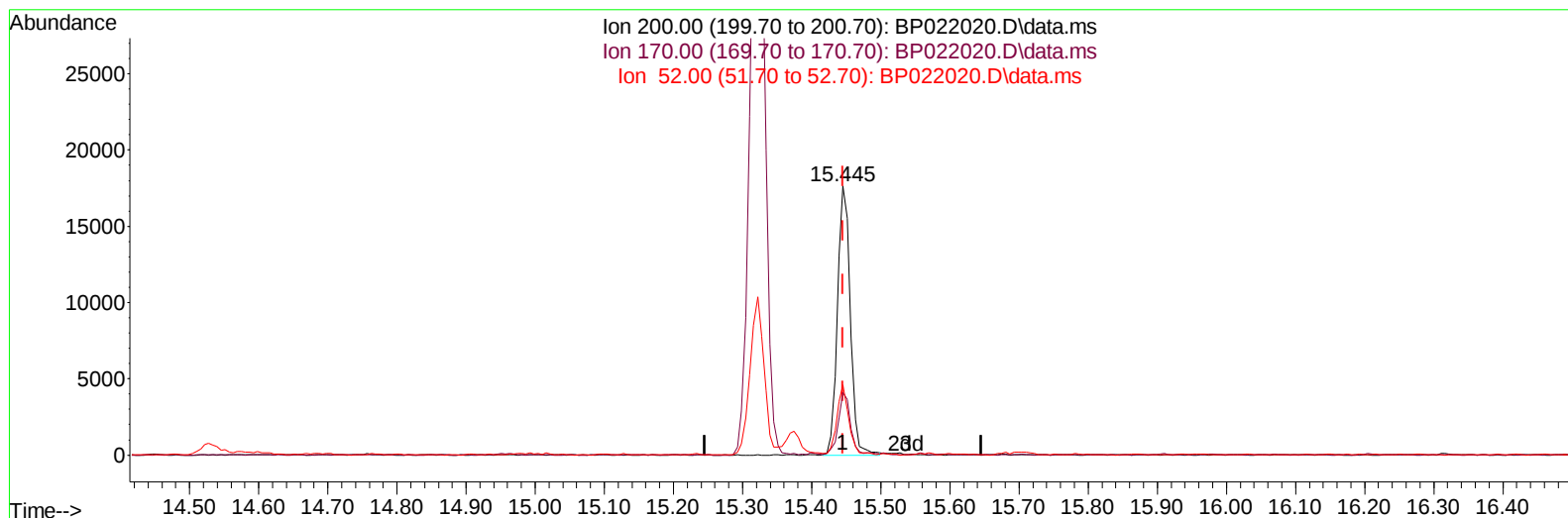
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TIC: BP022020.D\data.ms

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

15.445min (+ 0.000) 6.30 ng/ul m

response 22783

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.90	23.32
52.00	32.40	26.12
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Quant Time: Sep 25 09:07:07 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	7.710	152	96716	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	334087	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	241926	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	582543	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	757872	20.000	ng/ul	0.01
88) Perylene-d12	24.833	264	866349	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	16596	6.721	ng/uL	0.00
4) Pyridine-d5	3.640	84	98558	13.964	ng/ul	0.00
7) Phenol-d5	6.893	99	61310	7.750	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	144940	29.752	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	99519	17.386	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	123079	19.633	ng/ul	0.00
21) Nitrobenzene-d5	8.852	128	82452	32.974	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	53624	18.914	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	110365	17.925	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	83110	11.313	ng/ul	0.00
46) Dimethylphthalate-d6	13.728	166	621992	33.260	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	632093	31.924	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	11155	3.487	ng/ul	0.00
60) Fluorene-d10	15.322	176	523593	31.652	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	22783m	6.299	ng/ul	0.00
73) Anthracene-d10	17.210	188	915552	33.666	ng/ul	0.00
81) Pyrene-d10	19.592	212	1247733	31.778	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.610	264	1523274	33.429	ng/ul	0.00
Target Compounds						
					Qvalue	
12) 2-Chlorophenol	7.287	128	8091	1.363	ng/ul	88
22) Nitrobenzene	8.887	77	282351	36.933	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.104	216	19735	2.258	ng/uL	97

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

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