

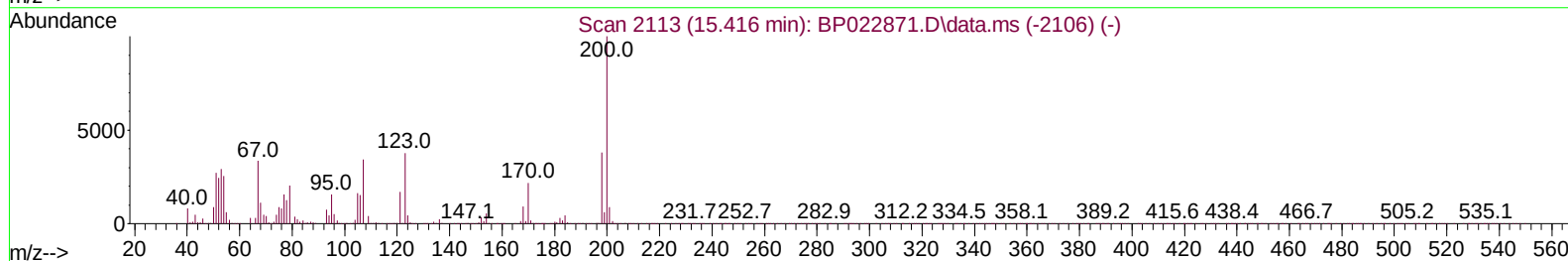
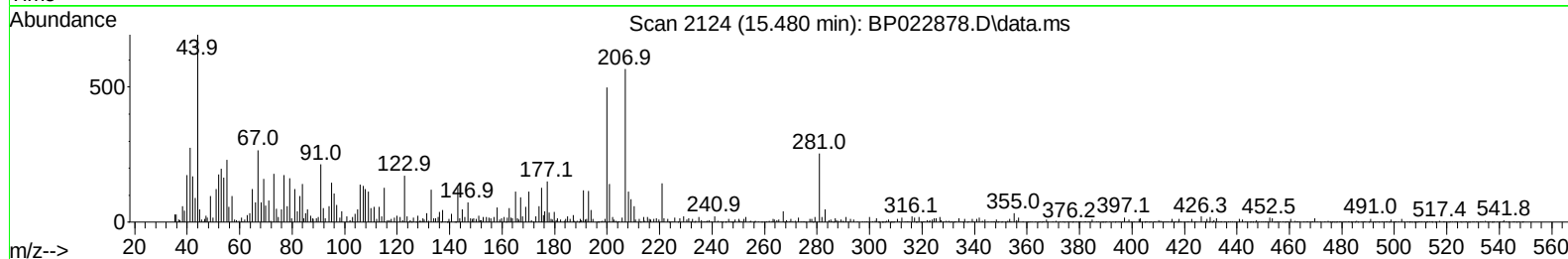
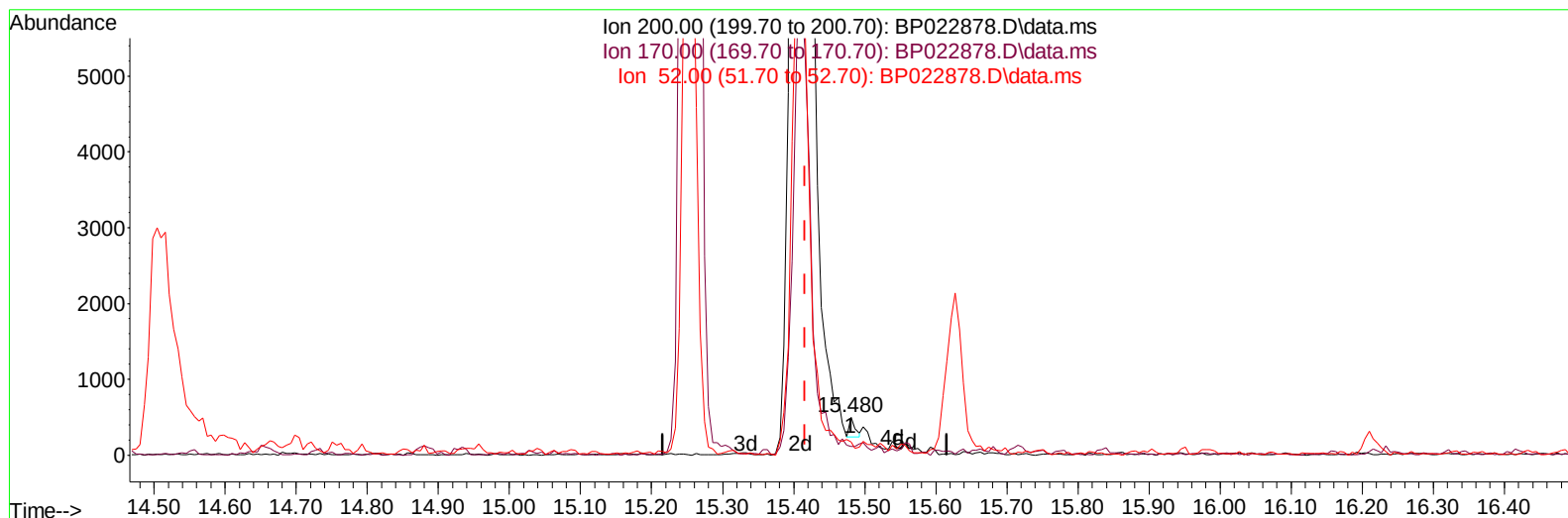
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022878.D
Acq On : 06 Nov 2024 03:40
Operator : RC/JU
Sample : P4581-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ED1

Manual IntegrationsAPPROVED

Quant Time: Nov 06 04:04:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 00:31:03 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024



TIC: BP022878.D\data.ms

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

15.480min (+ 0.064) 0.03 ng/uI

response 151

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	22.85
52.00	36.60	35.27
0.00	0.00	0.00

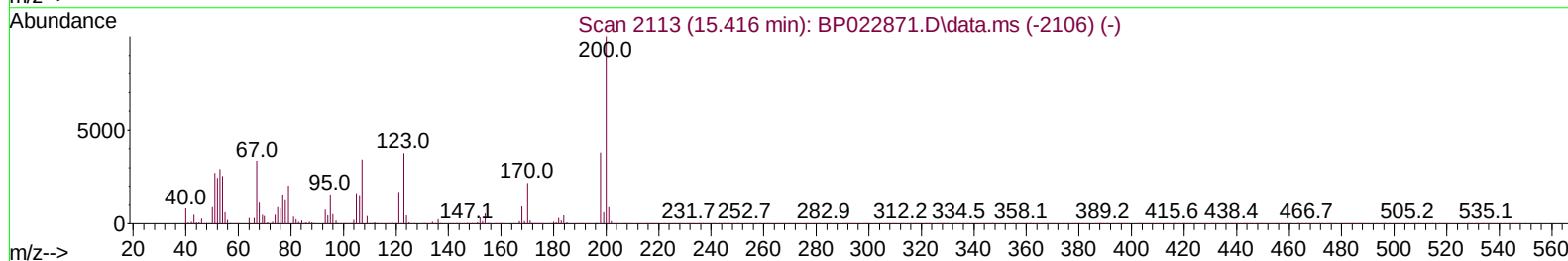
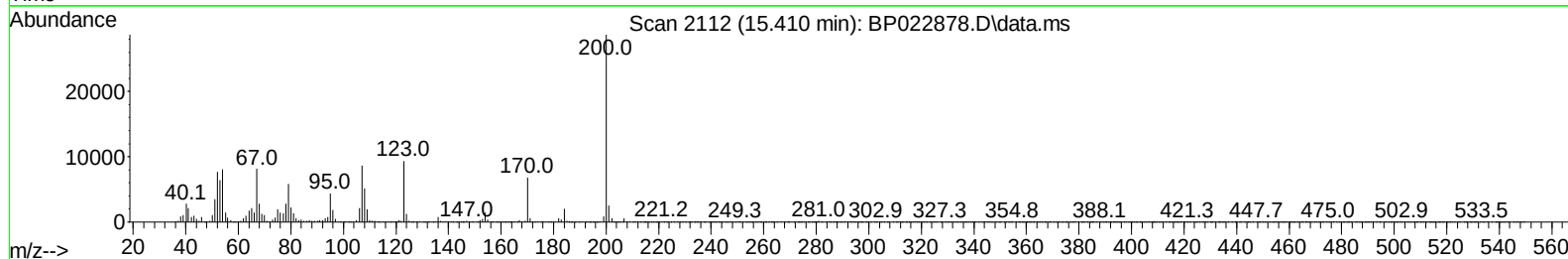
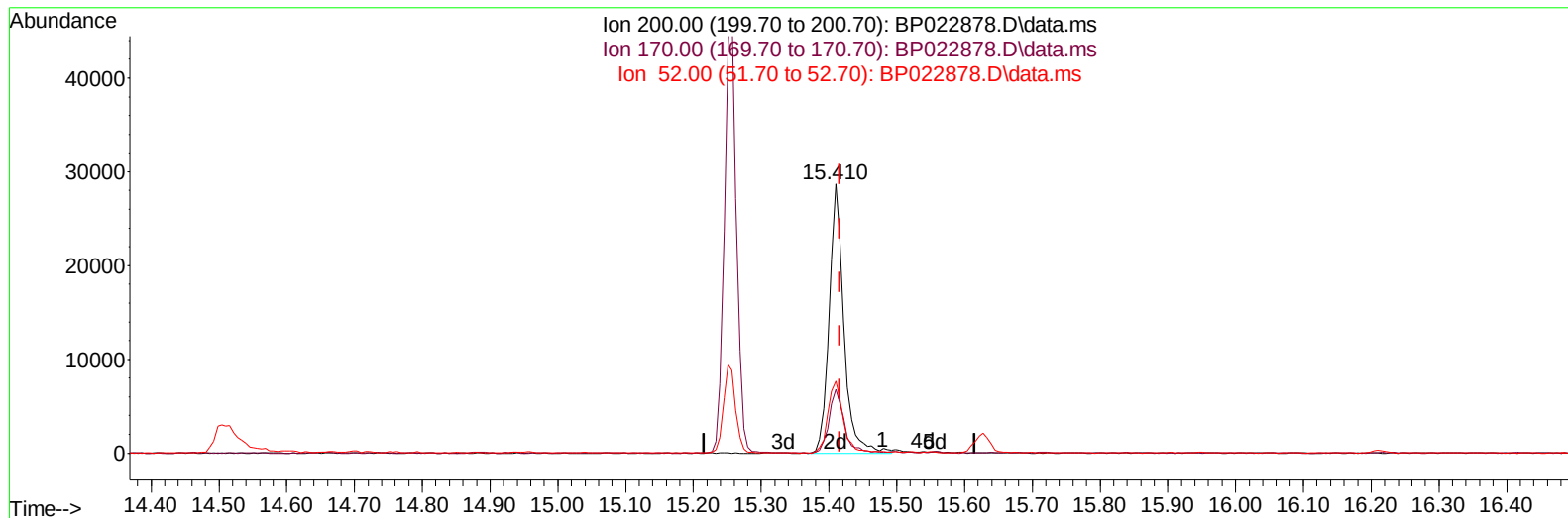
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.410min (-0.006) 8.13 ng/ul m

response 43167

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	23.82
52.00	36.60	26.80#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
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Quant Time: Nov 06 04:06:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 00:31:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	120049	20.000	ng/ul	0.00
20) Naphthalene-d8	10.375	136	460785	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.239	164	354138	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.045	188	807723	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	800389	20.000	ng/ul	# 0.00
88) Perylene-d12	24.750	264	958156	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7571	2.451	ng/uL	0.00
4) Pyridine-d5	3.593	84	116014	13.680	ng/ul	0.00
7) Phenol-d5	6.822	99	173154	17.135	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	98714	16.620	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	131674	18.363	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	124999	15.500	ng/ul	-0.01
21) Nitrobenzene-d5	8.763	128	66856	18.870	ng/ul	0.00
24) 2-Nitrophenol-d4	9.481	143	83277	20.302	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	165777	19.015	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	168161	16.324	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	531751	18.899	ng/ul	0.00
49) Acenaphthylene-d8	13.927	160	584666	19.564	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	57378	12.155	ng/ul	0.01
60) Fluorene-d10	15.257	176	478476	19.606	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	43167m	8.126	ng/ul	0.00
73) Anthracene-d10	17.145	188	747610	19.675	ng/ul	-0.02
81) Pyrene-d10	19.539	212	906766	21.423	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.509	264	1024065	20.013	ng/ul	-0.02
Target Compounds						
						Qvalue
80) Fluoranthene	19.186	202	81868	1.682	ng/ul	97
82) Pyrene	19.568	202	74483	1.428	ng/ul	97
90) Benzo(b)fluoranthene	23.721	252	69938	1.160	ng/ul	99

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

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