

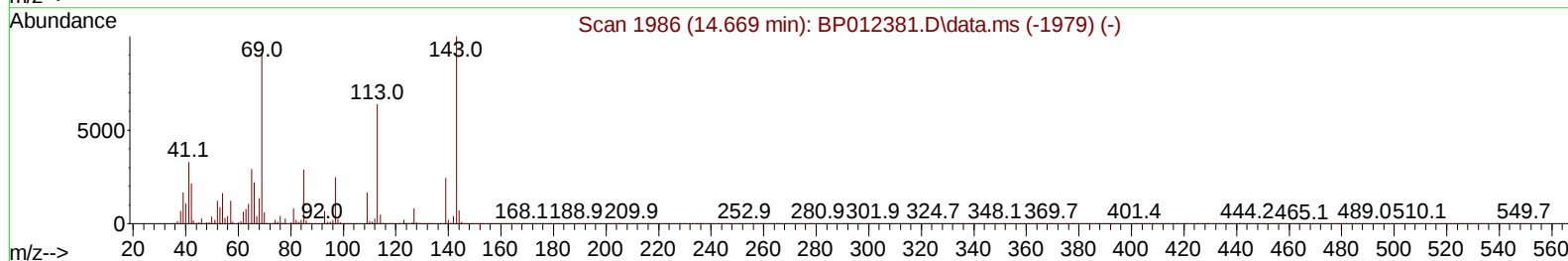
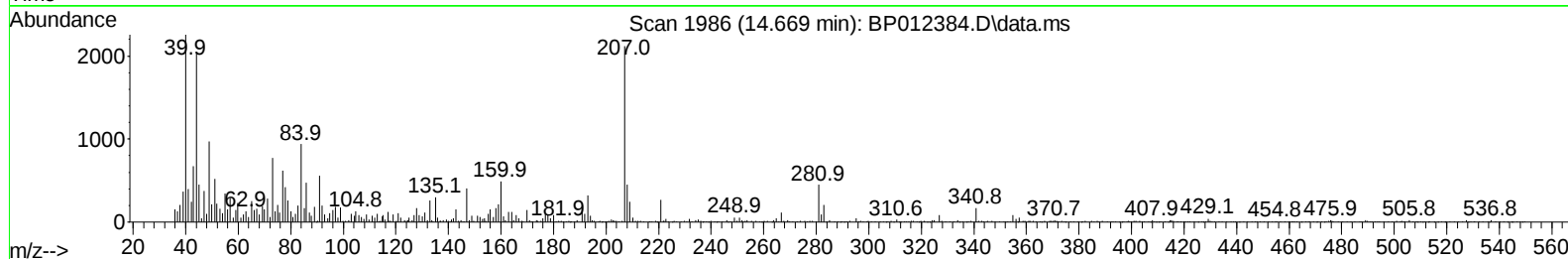
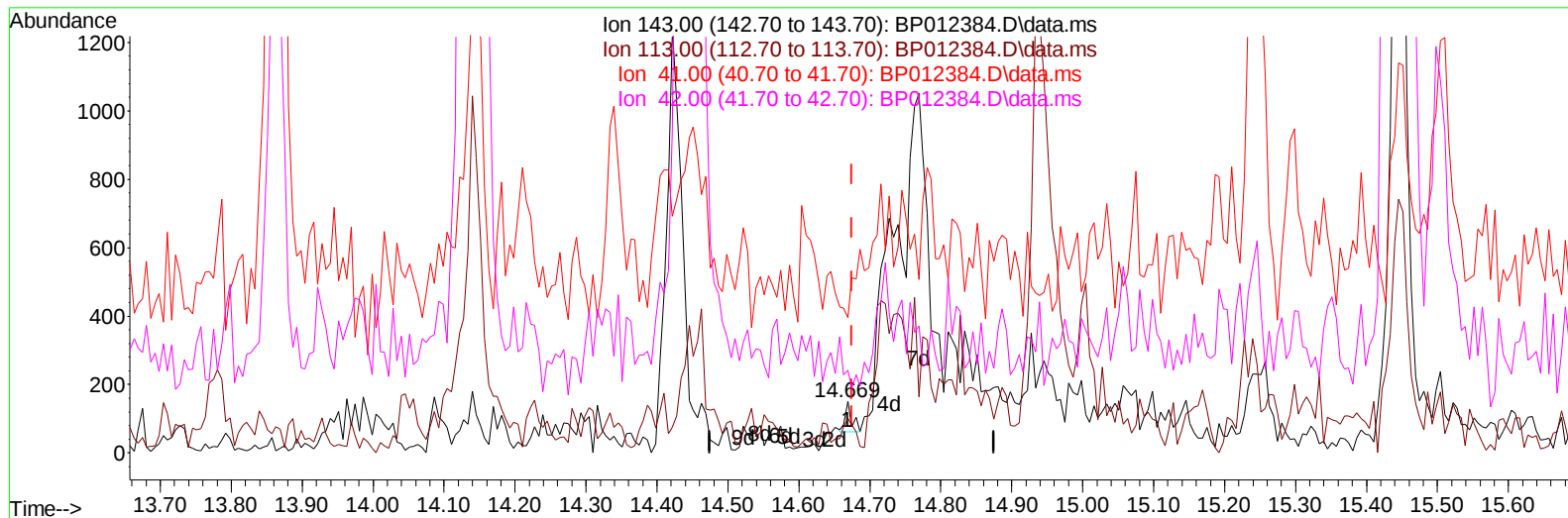
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
 Data File : BP012384.D
 Acq On : 31 Oct 2022 13:13
 Operator : CG/JU
 Sample : N5180-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COKX0

Manual IntegrationsAPPROVED

Quant Time: Oct 31 23:50:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 28 06:05:59 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/01/2022
 Supervised By :mohammad ahmed 11/02/2022



TIC: BP012384.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.669min (-0.006) 0.01 ng/u1

response 60

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	70.67
41.00	34.50	264.00#
42.00	23.60	161.33#

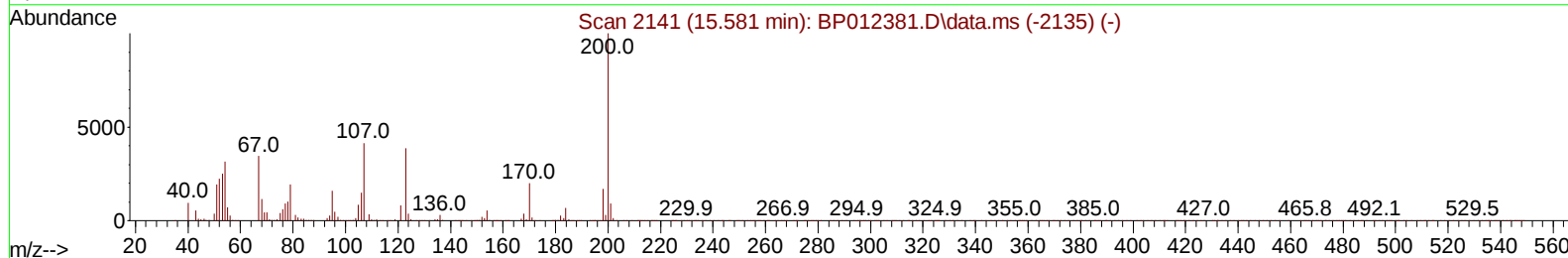
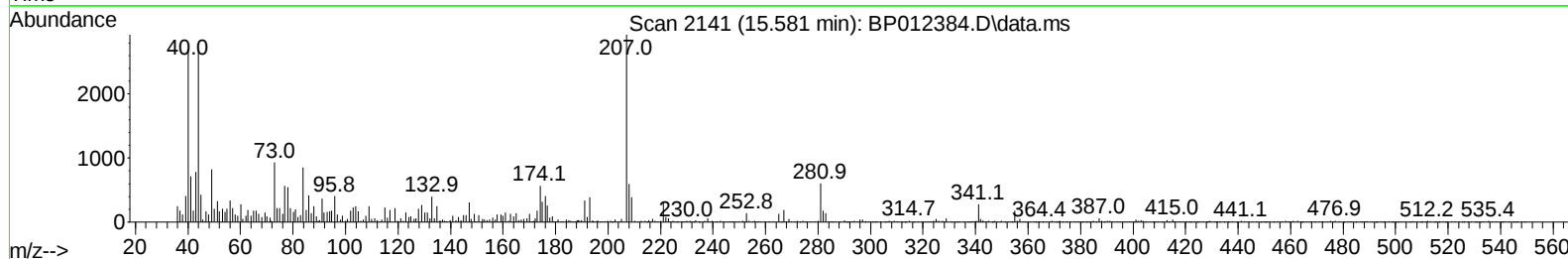
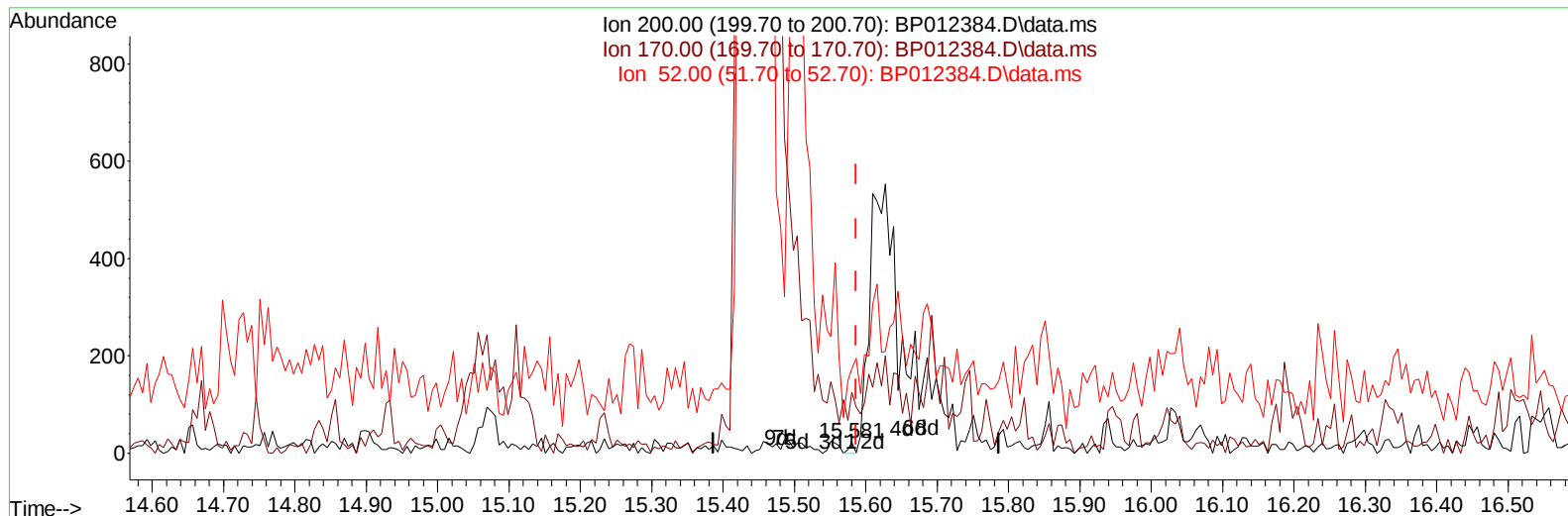
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.581min (-0.006) 0.00 ng/u1

response 11

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.90	604.55#
52.00	37.70	786.36#
0.00	0.00	0.00

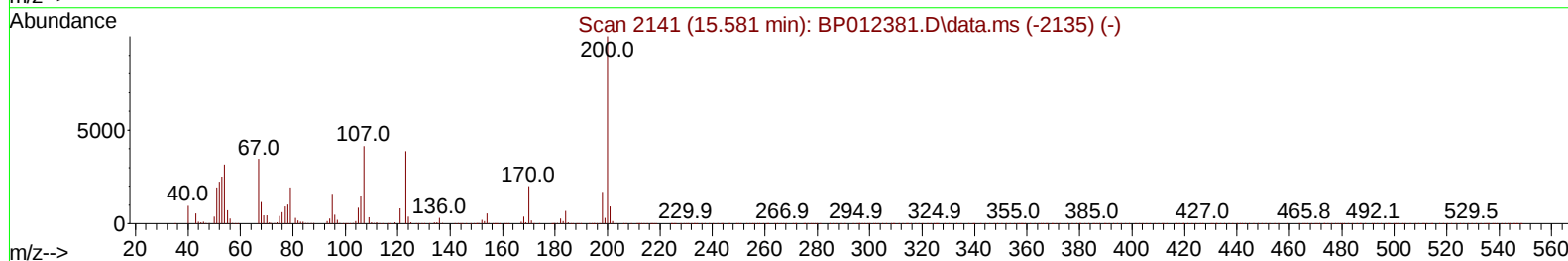
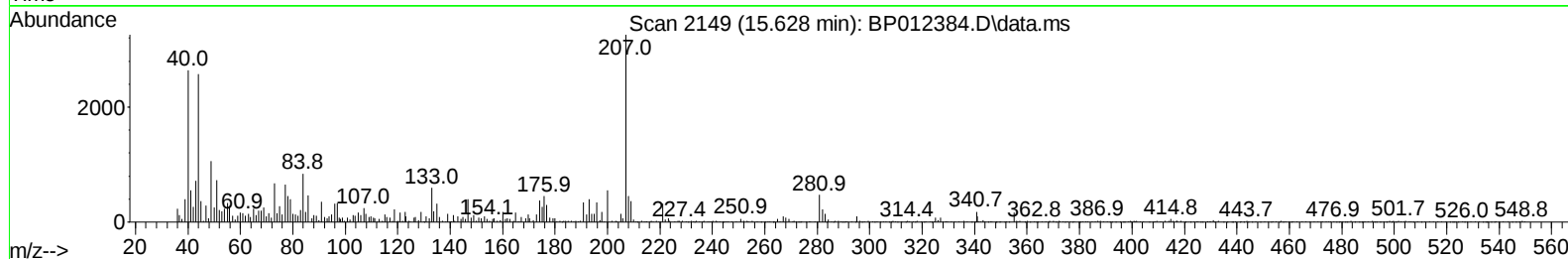
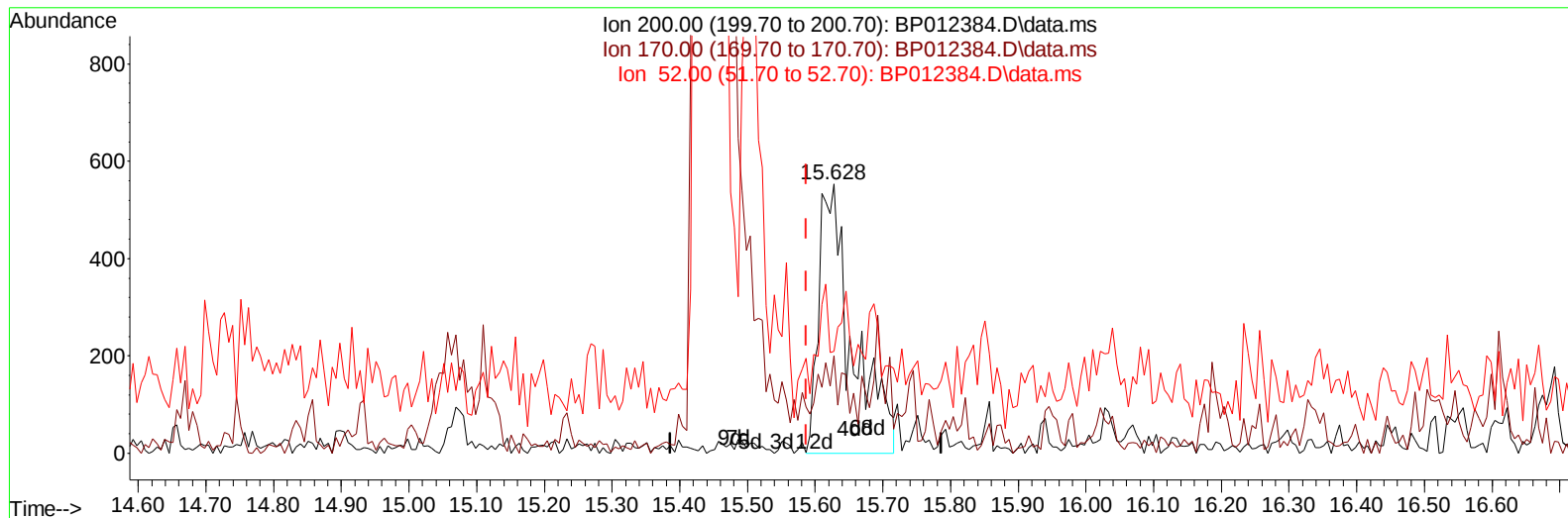
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Instrument :
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TIC: BP012384.D\data.ms

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

15.628min (+ 0.041) 0.18 ng/ul m

response 1876

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.90	24.59#
52.00	37.70	37.97
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	7.799	152	335606	20.000	ng/ul	0.00
20) Naphthalene-d8	10.598	136	1440513	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	913579	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.210	188	1998943	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	2318366	20.000	ng/ul	0.00
88) Perylene-d12	23.698	264	2448750	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	30977	3.717	ng/uL	0.00
4) Pyridine-d5	3.669	84	158452	6.618	ng/ul	0.00
7) Phenol-d5	6.975	99	103193	3.428	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	443799	24.697	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	184028	8.372	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	222133	9.330	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	288268	30.859	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.693	143	41649	4.296	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	137982	6.567	ng/ul	0.00
31) 4-Chloroaniline-d4	10.745	131	535959	17.131	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	1866680	29.848	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	2083177	29.148	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	4111m	0.347	ng/ul	0.09
60) Fluorene-d10	15.445	176	1699756	31.745	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	1876m	0.180	ng/ul	0.04
73) Anthracene-d10	17.310	188	2822000	32.764	ng/ul	0.00
81) Pyrene-d10	19.551	212	3467676	29.792	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.545	264	3914417	32.716	ng/ul	0.00
Target Compounds						
						Qvalue
22) Nitrobenzene	9.010	77	727381	29.844	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.239	216	169751	5.936	ng/uL	97

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

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