

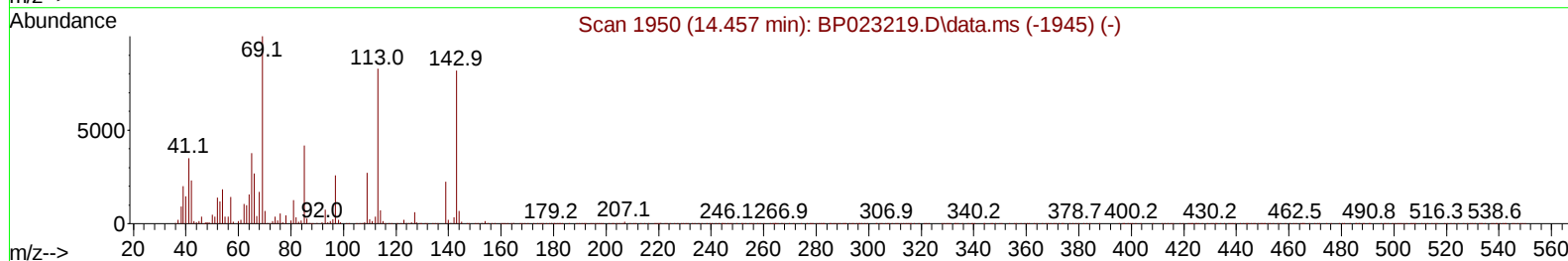
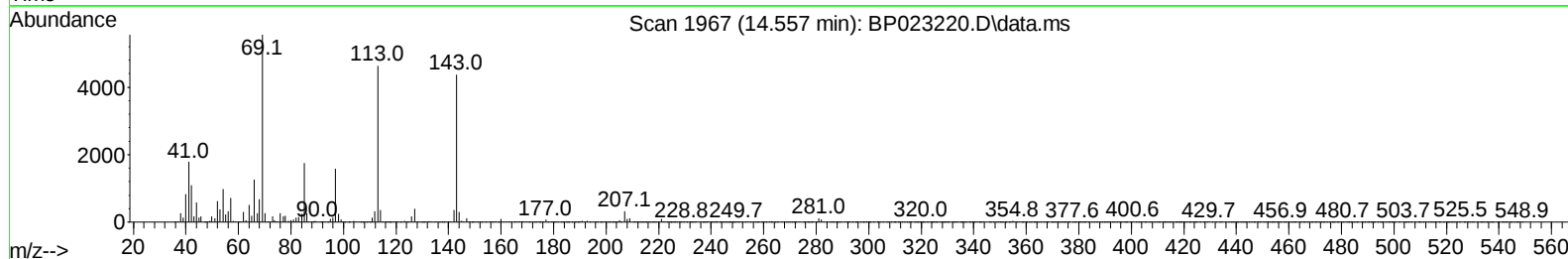
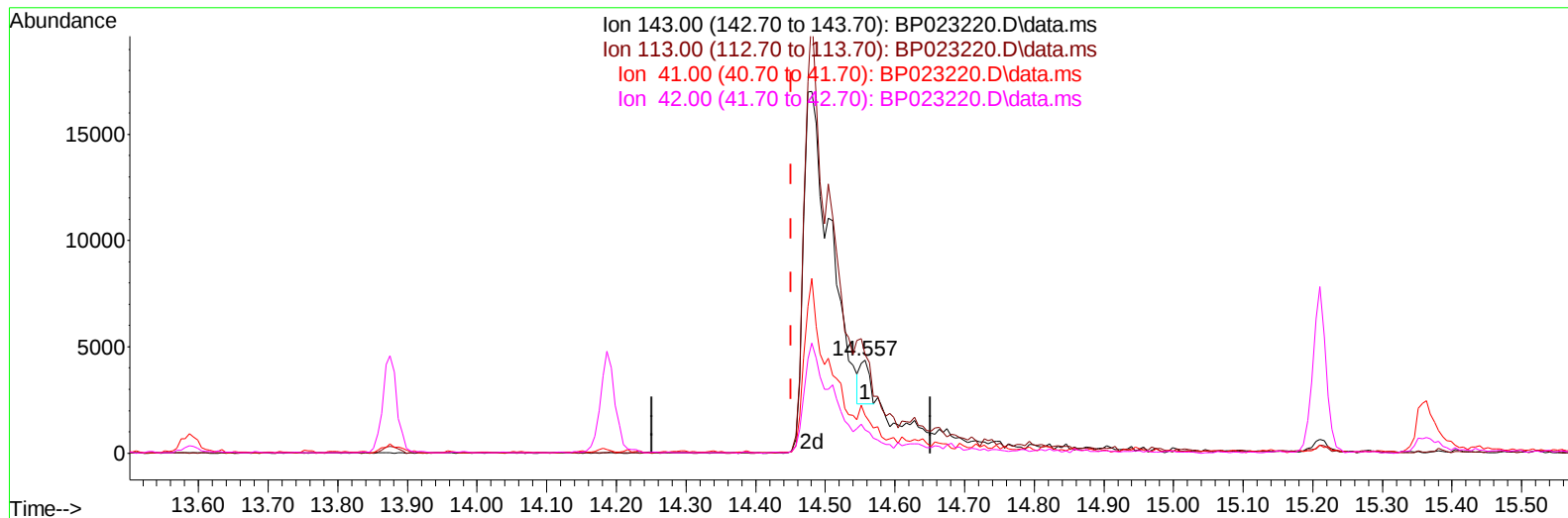
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023220.D
Acq On : 19 Nov 2024 16:39
Operator : RC/JU
Sample : PB165071BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK071

Manual IntegrationsAPPROVED

Quant Time: Nov 19 17:16:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023220.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.106) 0.77 ng/u1

response 1880

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.03
41.00	39.20	40.73
42.00	25.90	24.82

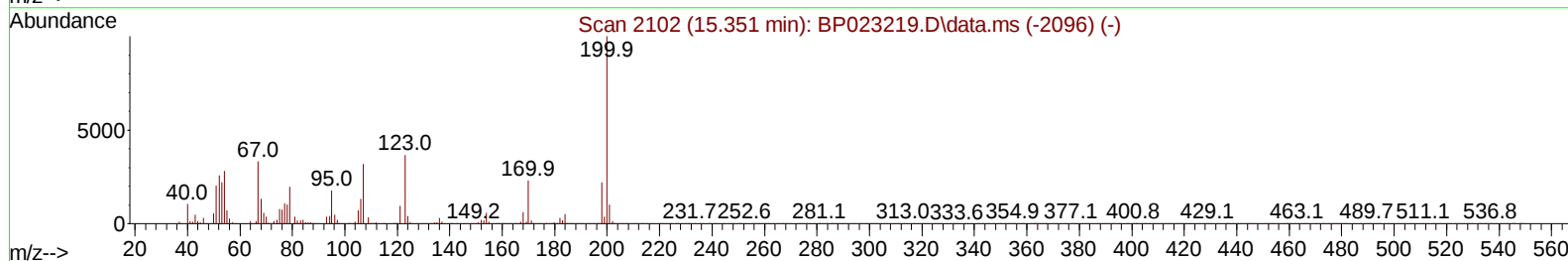
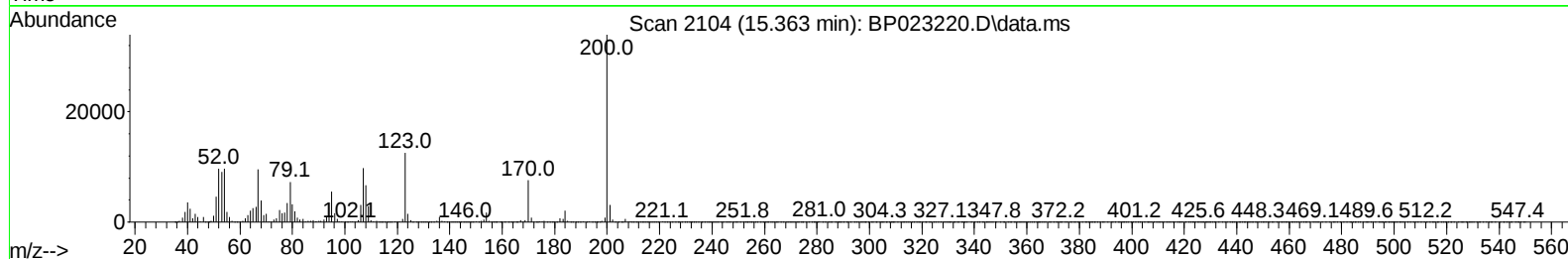
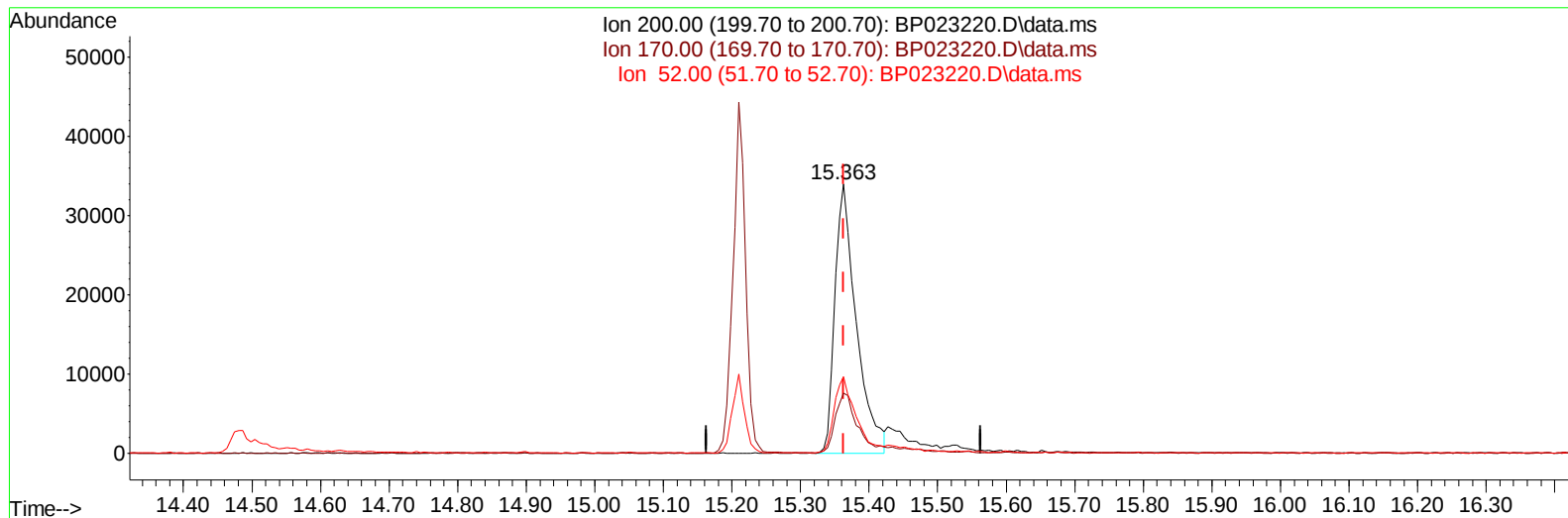
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023220.D
Acq On : 19 Nov 2024 16:39
Operator : RC/JU
Sample : PB165071BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK071

Manual IntegrationsAPPROVED

Quant Time: Nov 19 17:16:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023220.D\data.ms

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

15.363min (+ 0.000) 22.43 ng/u1

response 73350

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.32
52.00	35.30	28.55
0.00	0.00	0.00

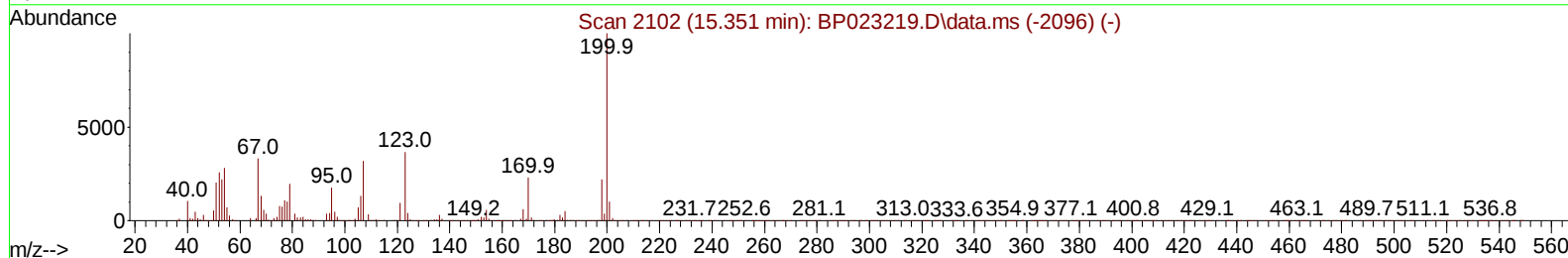
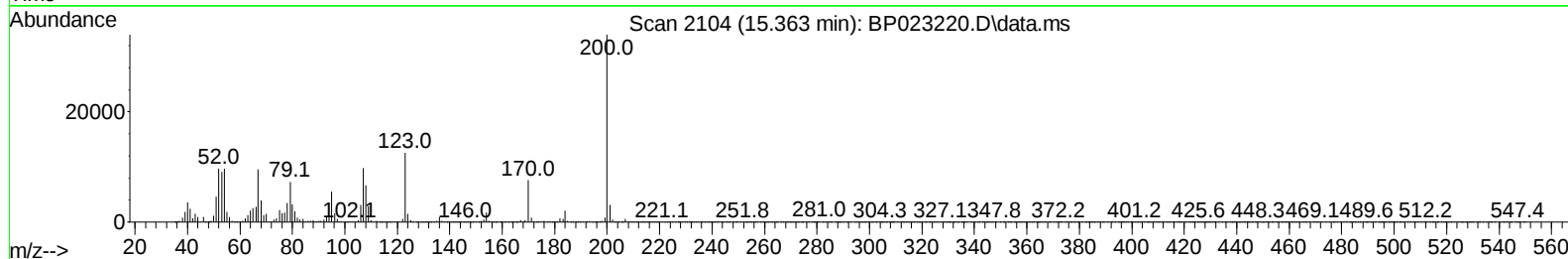
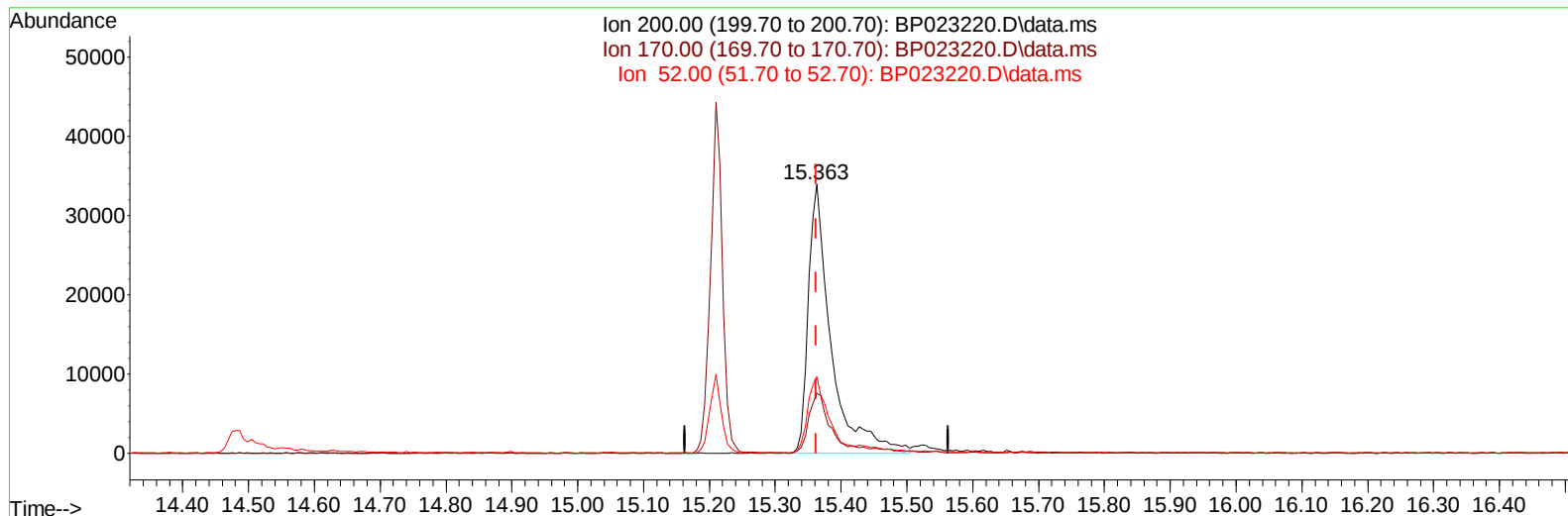
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023220.D
Acq On : 19 Nov 2024 16:39
Operator : RC/JU
Sample : PB165071BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK071

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 19 17:16:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration



TIC: BP023220.D\data.ms

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

15.363min (+ 0.000) 25.03 ng/ul m

response 81870

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.32
52.00	35.30	28.55
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023220.D
 Acq On : 19 Nov 2024 16:39
 Operator : RC/JU
 Sample : PB165071BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK071

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 19 17:18:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.564	152		84407	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.316	136		308787	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.187	164		226342	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188		545989	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240		640529	20.000	ng/ul	-0.01
88) Perylene-d12	24.651	264		749662	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.134	96		12037	6.855	ng/uL	0.00
4) Pyridine-d5	3.546	84		139114	26.665	ng/ul	0.00
7) Phenol-d5	6.775	99		173933	27.872	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67		110753	30.208	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.111	132		134578	29.446	ng/ul	-0.02
15) 4-Methylphenol-d8	8.275	113		138769	27.022	ng/ul	-0.02
21) Nitrobenzene-d5	8.710	128		64809	30.148	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.422	143		76928	30.017	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.969	165		146411	27.280	ng/ul	0.00
31) 4-Chloroaniline-d4	10.463	131		163612	25.553	ng/ul	-0.02
46) Dimethylphthalate-d6	13.587	166		533819	32.723	ng/ul	-0.02
49) Acenaphthylene-d8	13.875	160		533870	31.364	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.481	143		62358m	25.436	ng/ul	0.03
60) Fluorene-d10	15.210	176		452392	31.630	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200		81870m	25.031	ng/ul	0.00
73) Anthracene-d10	17.098	188		759159	32.839	ng/ul	-0.02
81) Pyrene-d10	19.486	212		989813	33.549	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.421	264		1204229	33.723	ng/ul	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023220.D
Acq On : 19 Nov 2024 16:39
Operator : RC/JU
Sample : PB165071BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK071

Manual IntegrationsAPPROVED

Quant Time: Nov 19 17:18:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024

