

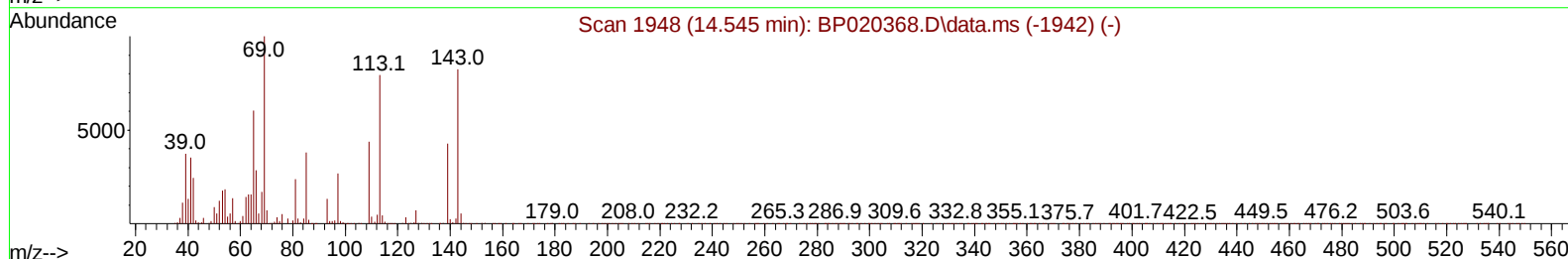
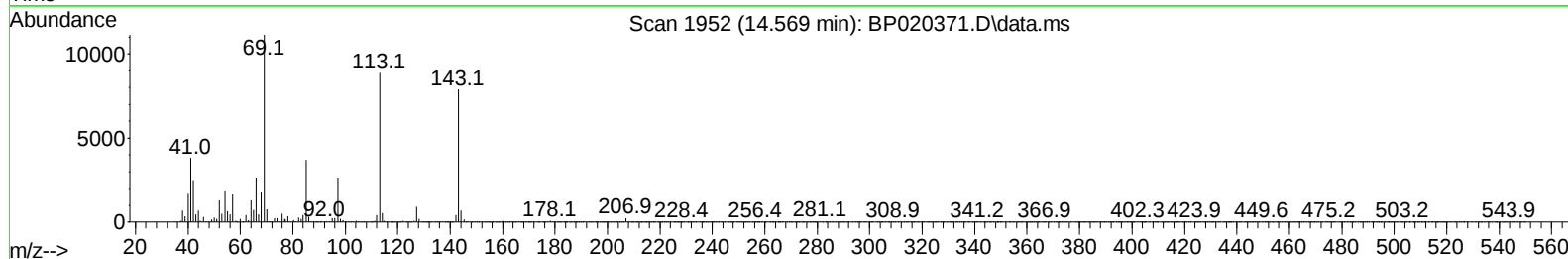
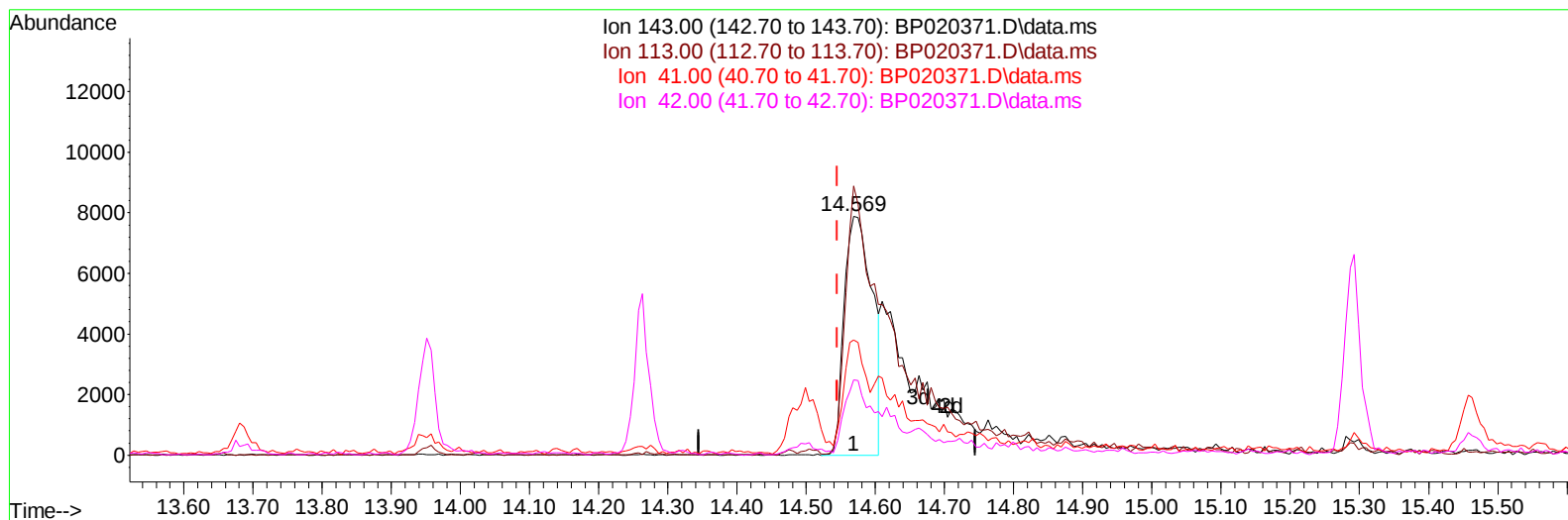
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020371.D
Acq On : 14 May 2024 17:39
Operator : MA/JU
Sample : P2372-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43R1

Manual IntegrationsAPPROVED

Quant Time: May 14 23:59:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 14 23:58:44 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024



TIC: BP020371.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.024) 8.71 ng/u1

response 22160

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	112.63
41.00	50.30	48.26
42.00	32.50	31.46

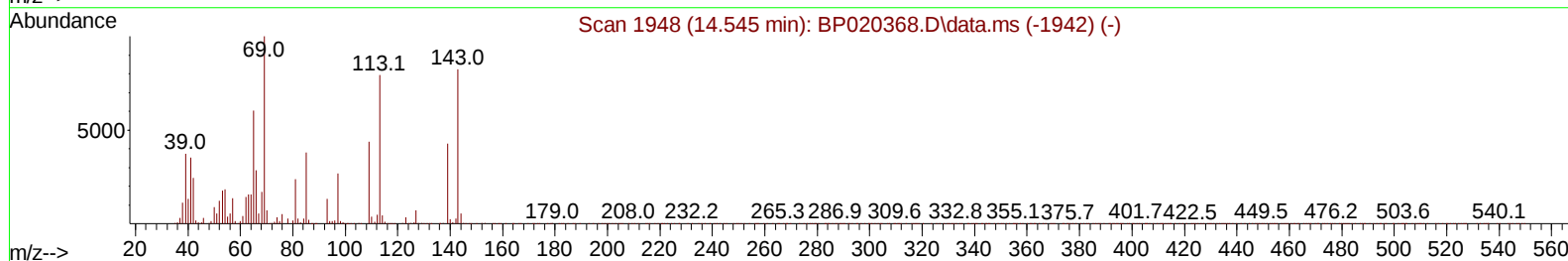
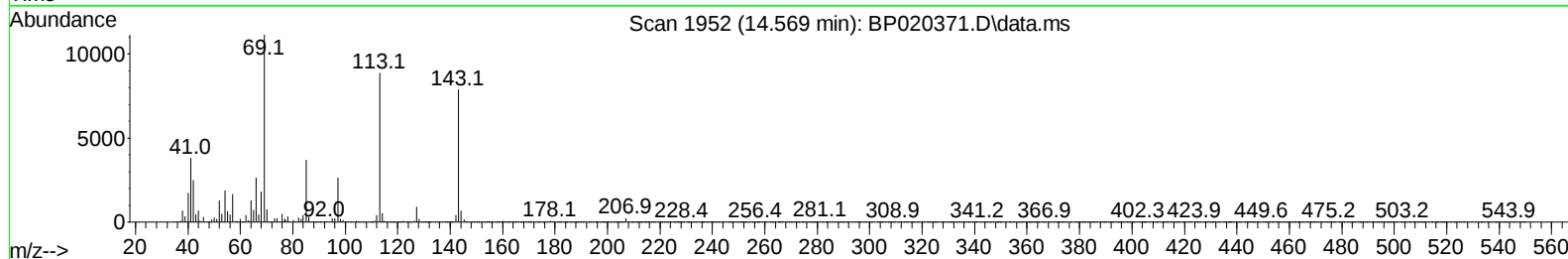
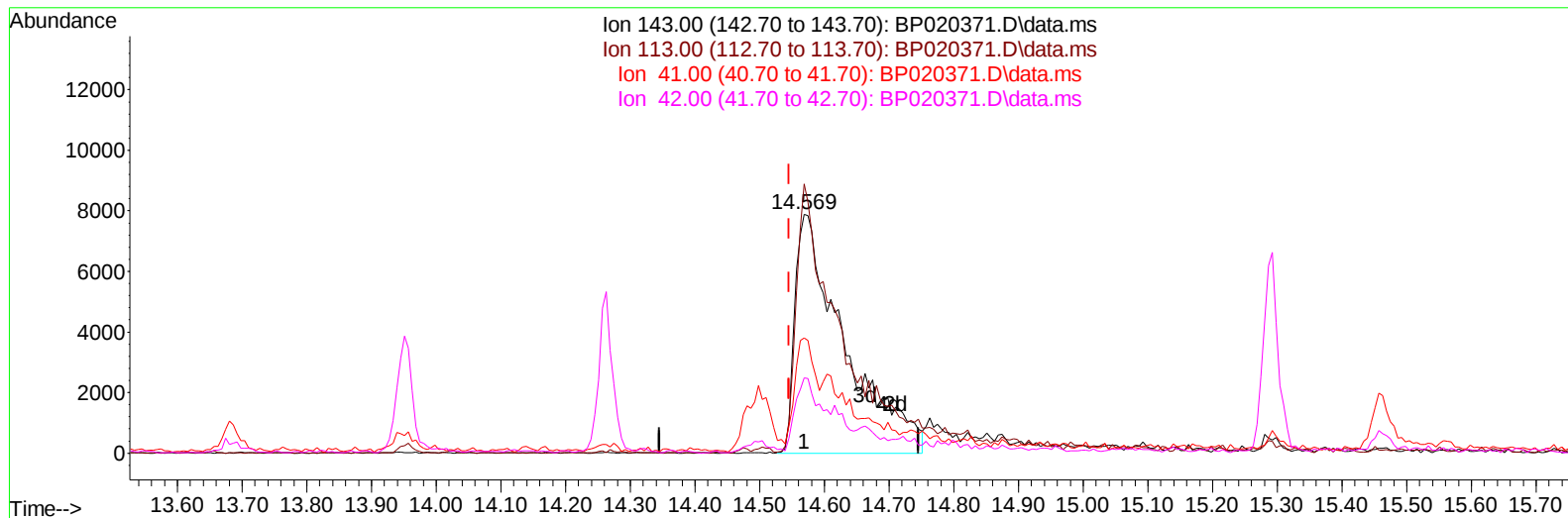
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020371.D
 Acq On : 14 May 2024 17:39
 Operator : MA/JU
 Sample : P2372-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43R1

Manual IntegrationsAPPROVED

Quant Time: May 14 23:59:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024



TIC: BP020371.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.024) 16.46 ng/ul m

response 41852

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	112.63
41.00	50.30	48.26
42.00	32.50	31.46

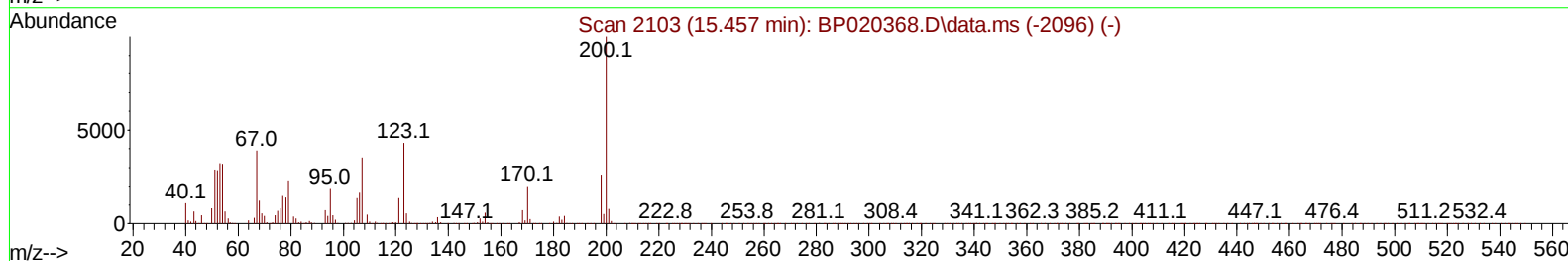
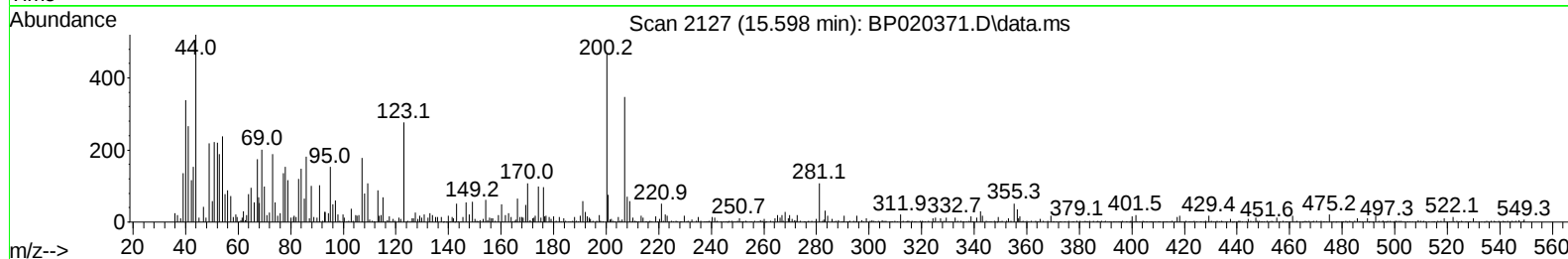
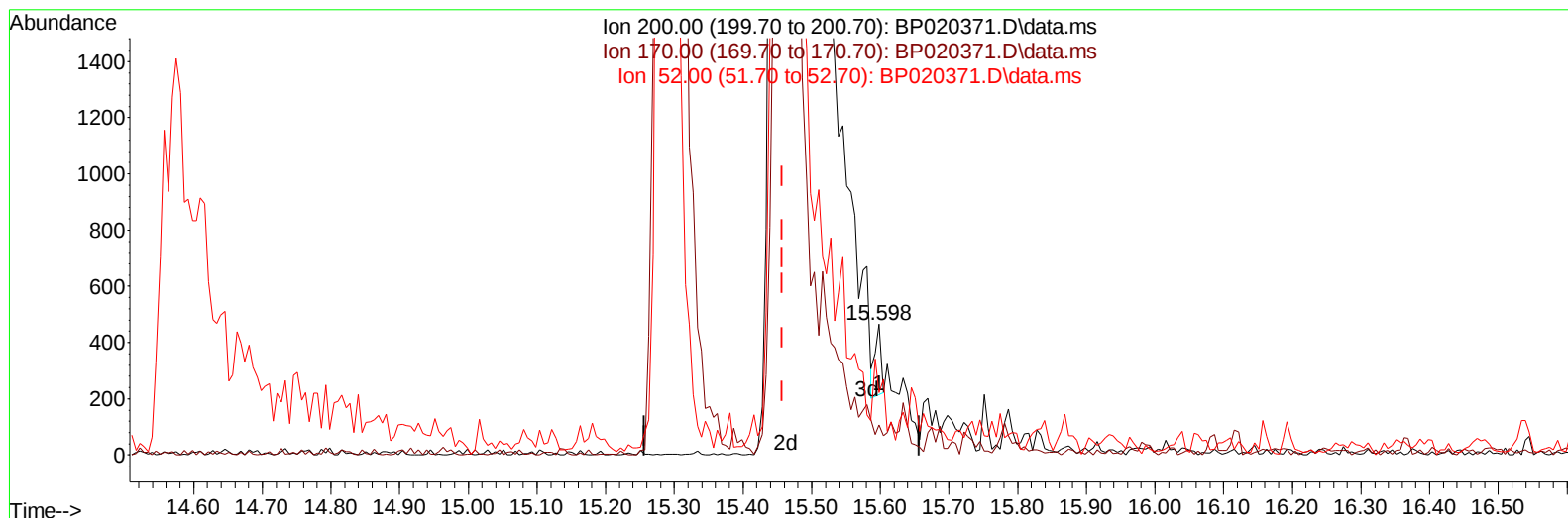
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020371.D
 Acq On : 14 May 2024 17:39
 Operator : MA/JU
 Sample : P2372-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43R1

Manual IntegrationsAPPROVED

Quant Time: May 14 23:59:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024



TIC: BP020371.D\data.ms

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

15.598min (+ 0.141) 0.04 ng/u1

response 146

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.23
52.00	48.40	47.53
0.00	0.00	0.00

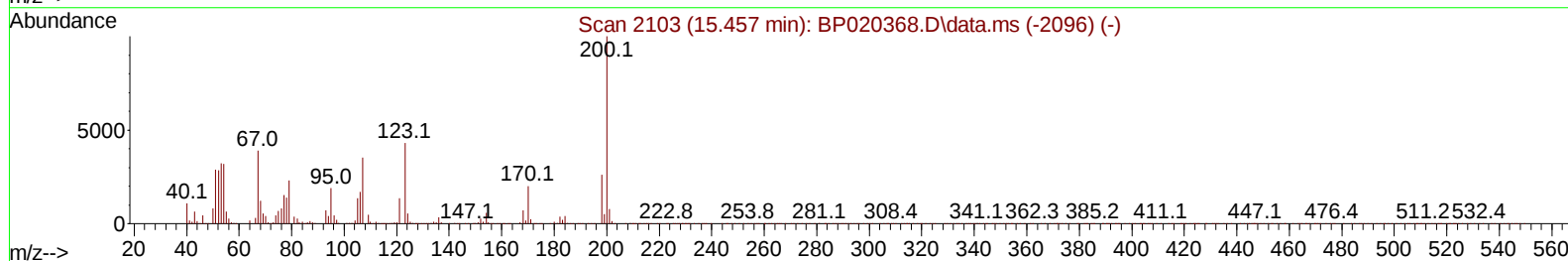
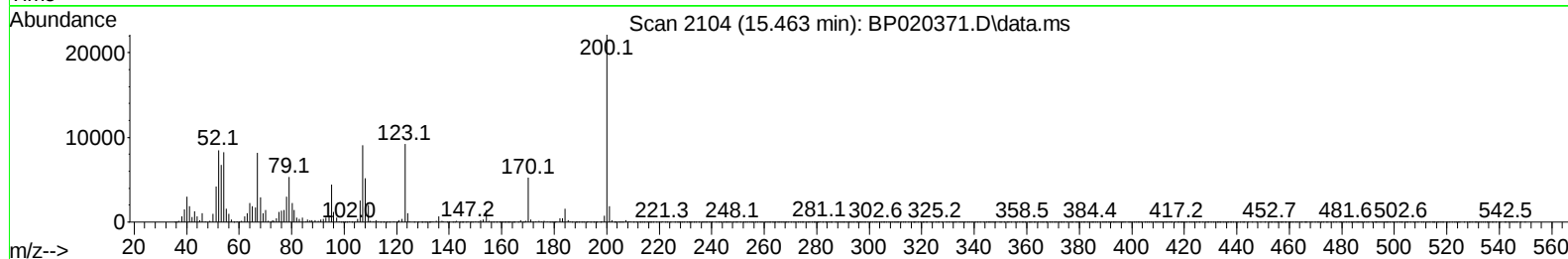
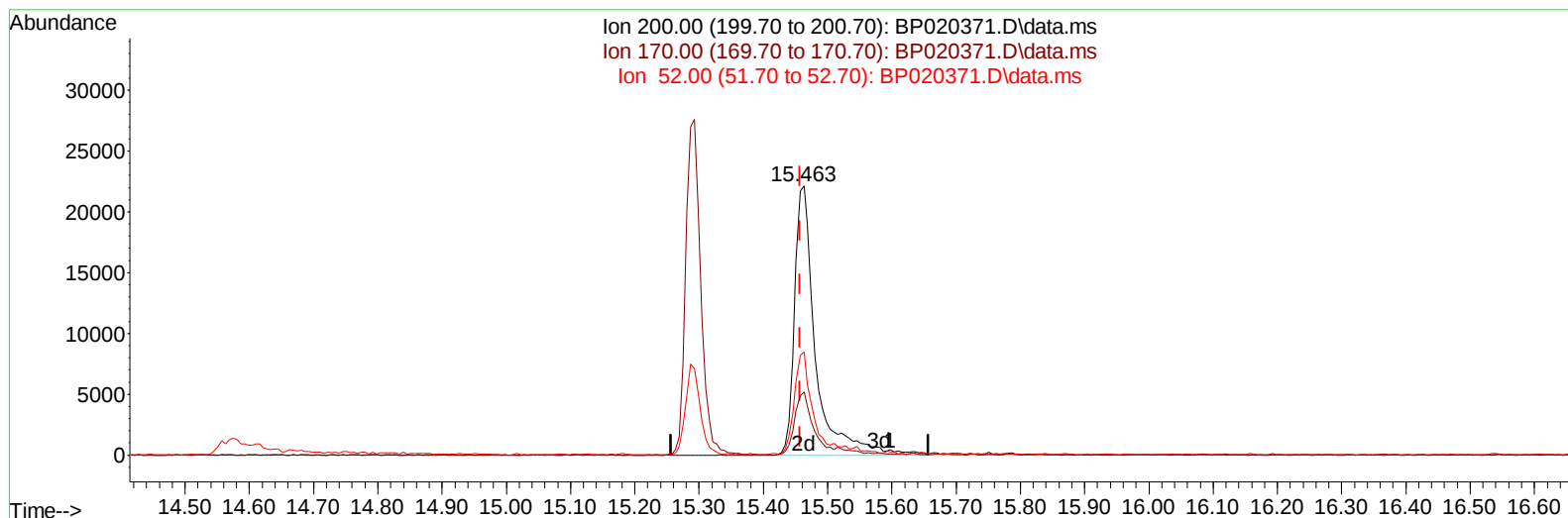
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020371.D
 Acq On : 14 May 2024 17:39
 Operator : MA/JU
 Sample : P2372-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43R1

Manual IntegrationsAPPROVED

Quant Time: May 14 23:59:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024



TIC: BP020371.D\data.ms

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

15.463min (+ 0.006) 14.88 ng/ul m

response 50819

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.57
52.00	48.40	38.43#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020371.D
 Acq On : 14 May 2024 17:39
 Operator : MA/JU
 Sample : P2372-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43R1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024

Quant Time: May 15 00:13:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	80390	20.000	ng/ul	0.00
20) Naphthalene-d8	10.357	136	314912	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	226557	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	538159	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	545272	20.000	ng/ul	0.00
88) Perylene-d12	24.945	264	618205	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	7648	4.018	ng/uL	0.00
4) Pyridine-d5	3.599	84	100395	18.152	ng/ul	0.00
7) Phenol-d5	6.787	99	128983	18.683	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	85352	20.352	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	108020	21.887	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113	96182	17.232	ng/ul	0.00
21) Nitrobenzene-d5	8.751	128	54395	23.067	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	63100	23.366	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.004	165	106771	21.667	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	142331	20.637	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	440424	26.620	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	445882	24.397	ng/ul	0.00
54) 4-Nitrophenol-d4	14.569	143	41852m	16.459	ng/ul	0.02
60) Fluorene-d10	15.292	176	370569	26.854	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	50819m	14.881	ng/ul	0.00
73) Anthracene-d10	17.216	188	610904	26.240	ng/ul	0.00
81) Pyrene-d10	19.616	212	767695	24.085	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.721	264	771319	25.804	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020371.D
Acq On : 14 May 2024 17:39
Operator : MA/JU
Sample : P2372-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43R1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
Supervised By :mohammad ahmed 05/17/2024

Quant Time: May 15 00:13:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 14 23:58:44 2024
Response via : Initial Calibration

