

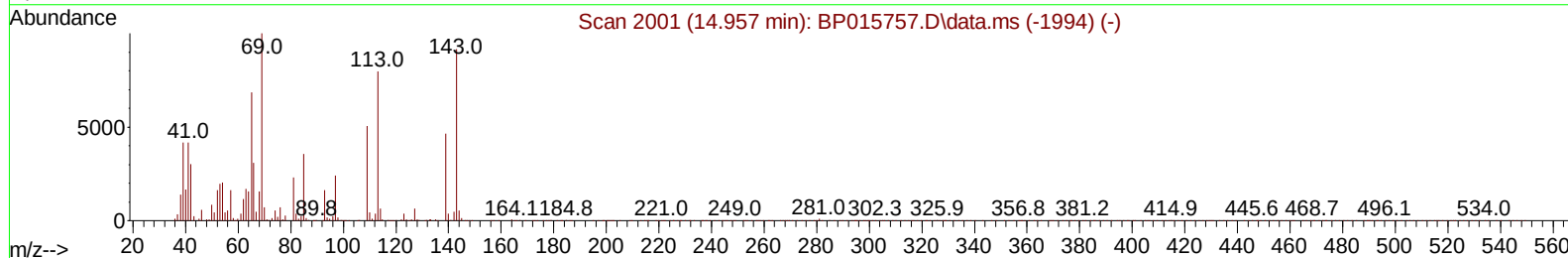
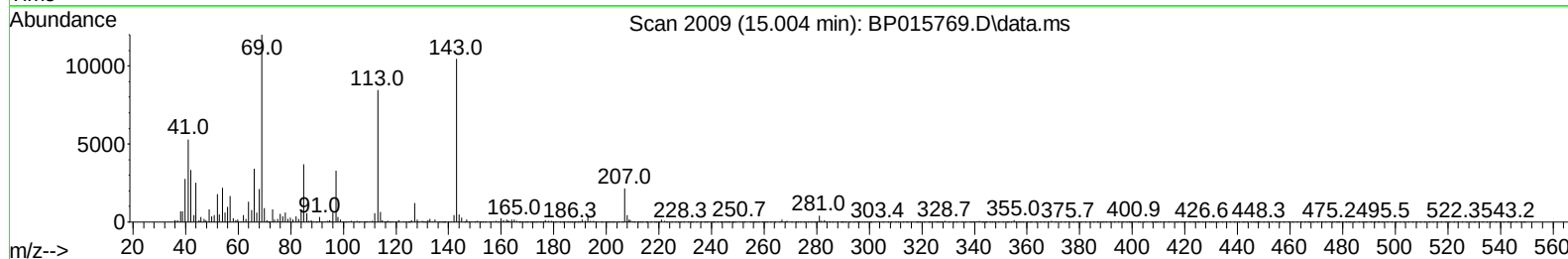
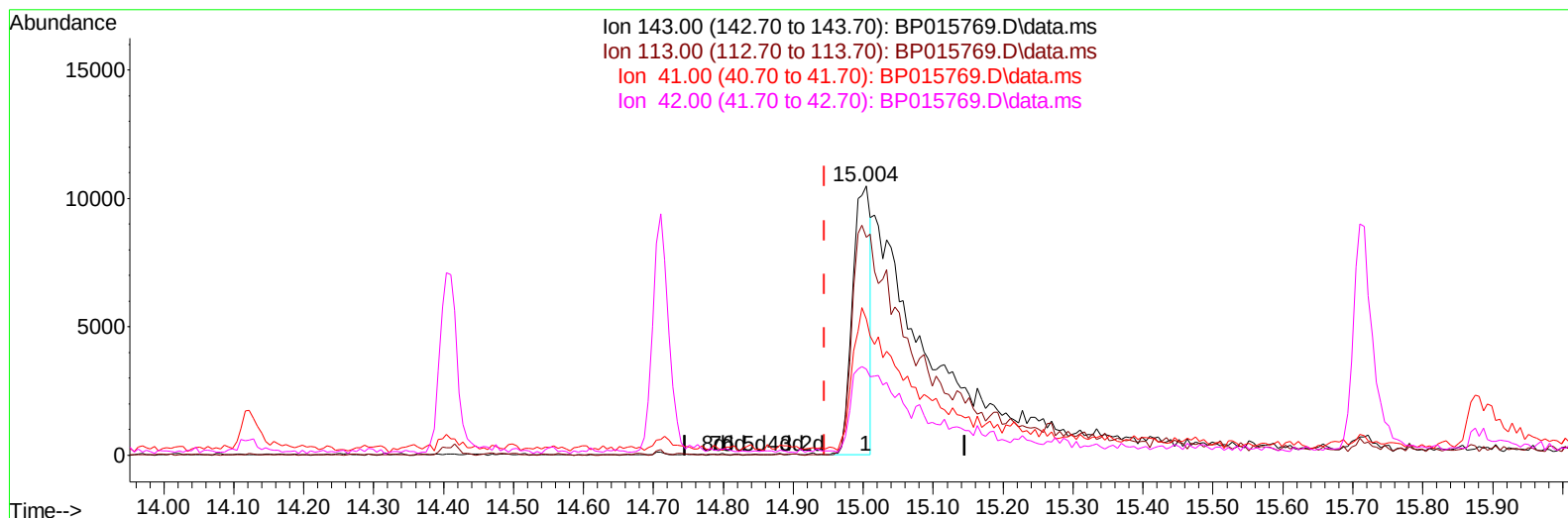
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015769.D
 Acq On : 28 Jun 2023 09:18
 Operator : MA/JU
 Sample : PB153625BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK625

Manual IntegrationsAPPROVED

Quant Time: Jun 28 22:03:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/28/2023



TIC: BP015769.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.004min (+ 0.059) 4.60 ng/ul

response 18722

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	80.99
41.00	45.70	50.68
42.00	31.20	31.93

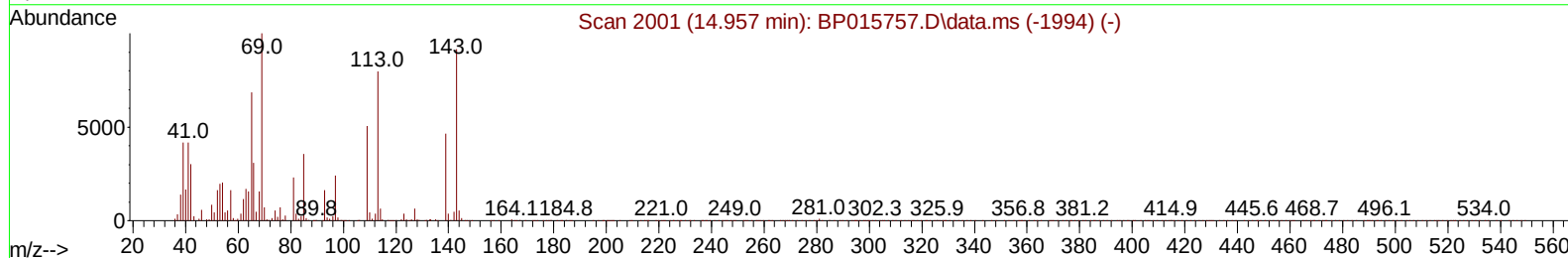
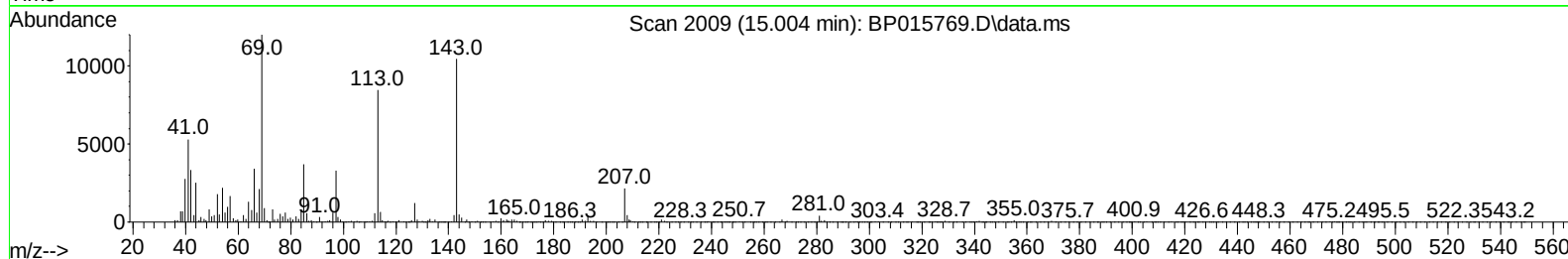
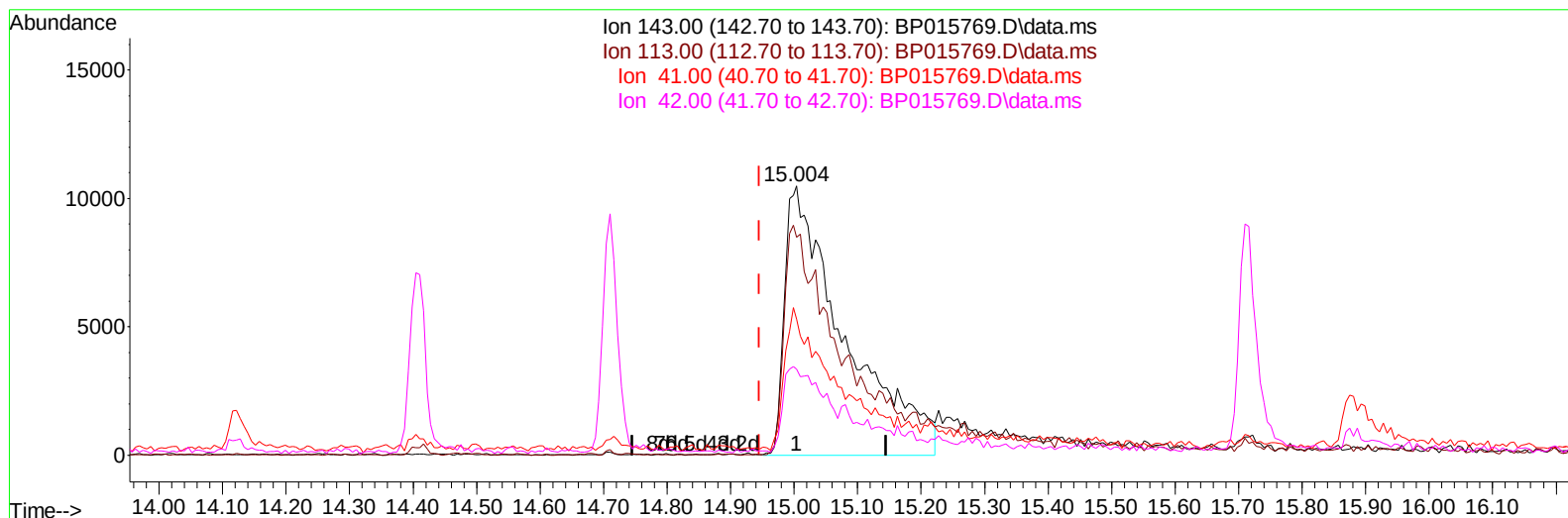
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015769.D
 Acq On : 28 Jun 2023 09:18
 Operator : MA/JU
 Sample : PB153625BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK625

Manual IntegrationsAPPROVED

Quant Time: Jun 28 22:03:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/28/2023



TIC: BP015769.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.004min (+ 0.059) 16.79 ng/ul m

response 68317

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	80.99
41.00	45.70	50.68
42.00	31.20	31.93

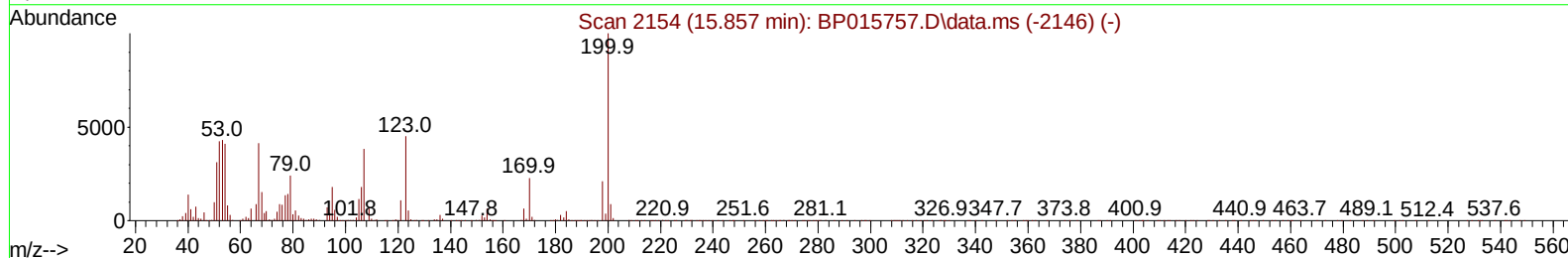
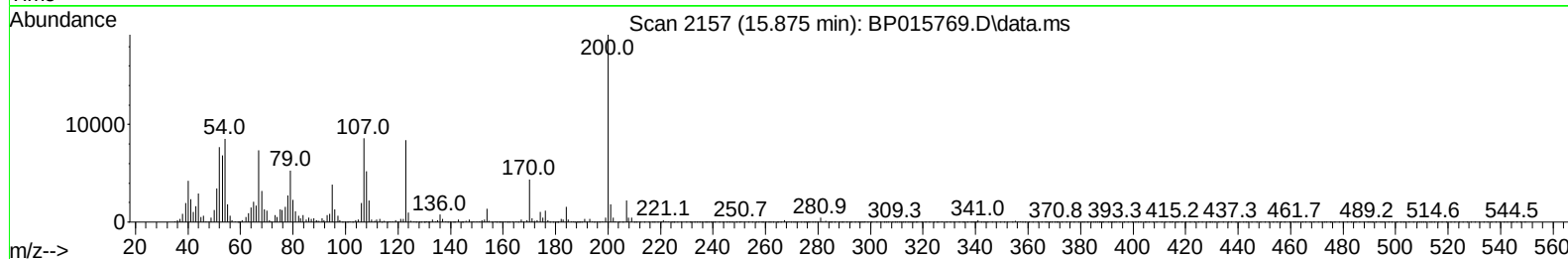
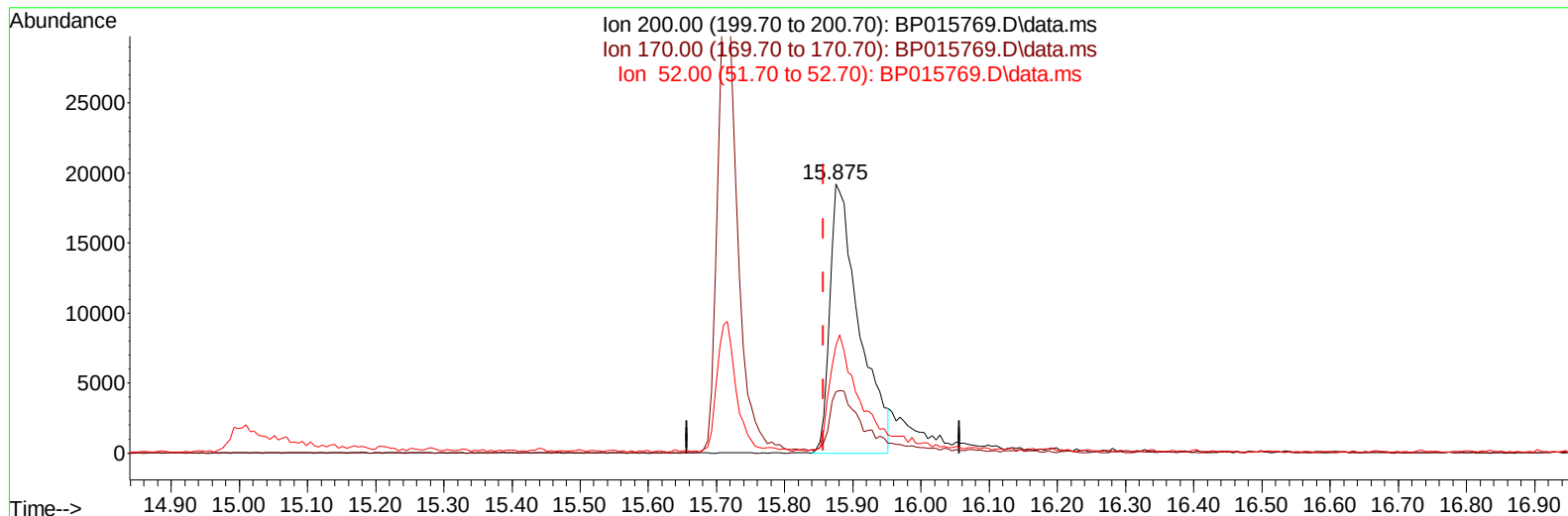
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015769.D
Acq On : 28 Jun 2023 09:18
Operator : MA/JU
Sample : PB153625BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK625

Manual IntegrationsAPPROVED

Quant Time: Jun 28 22:03:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 27 00:56:58 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



TIC: BP015769.D\data.ms

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

15.875min (+ 0.018) 12.56 ng/ul

response 57272

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	22.80
52.00	52.20	39.97#
0.00	0.00	0.00

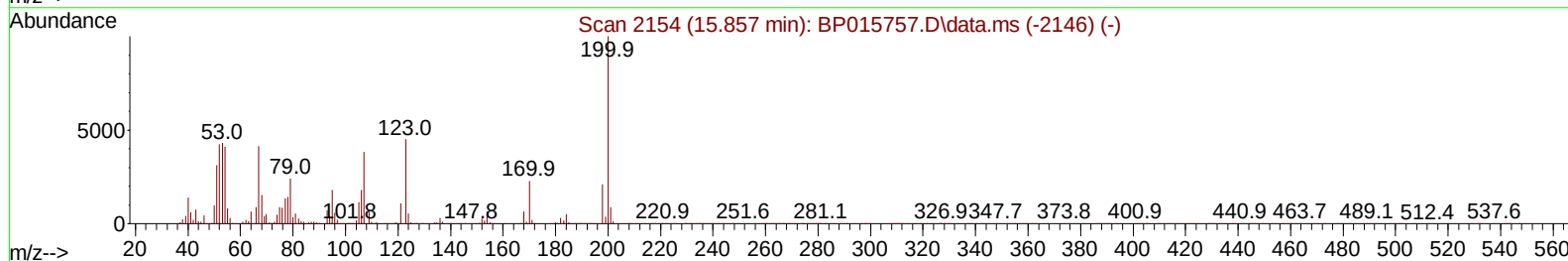
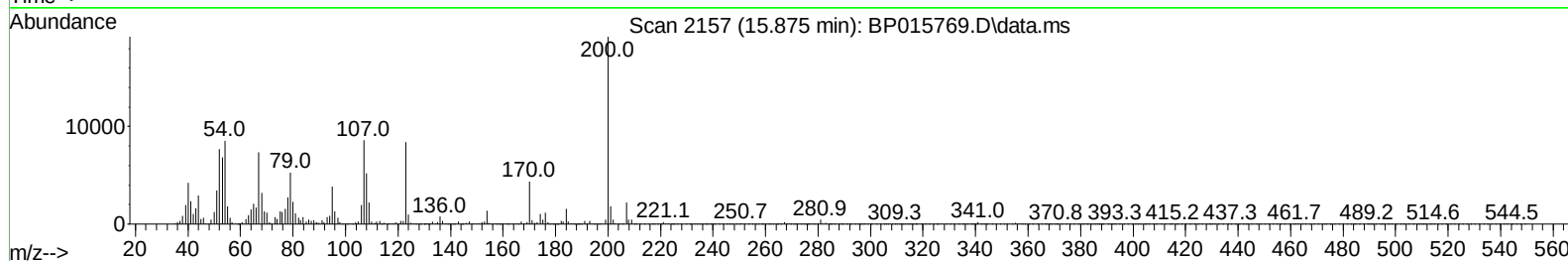
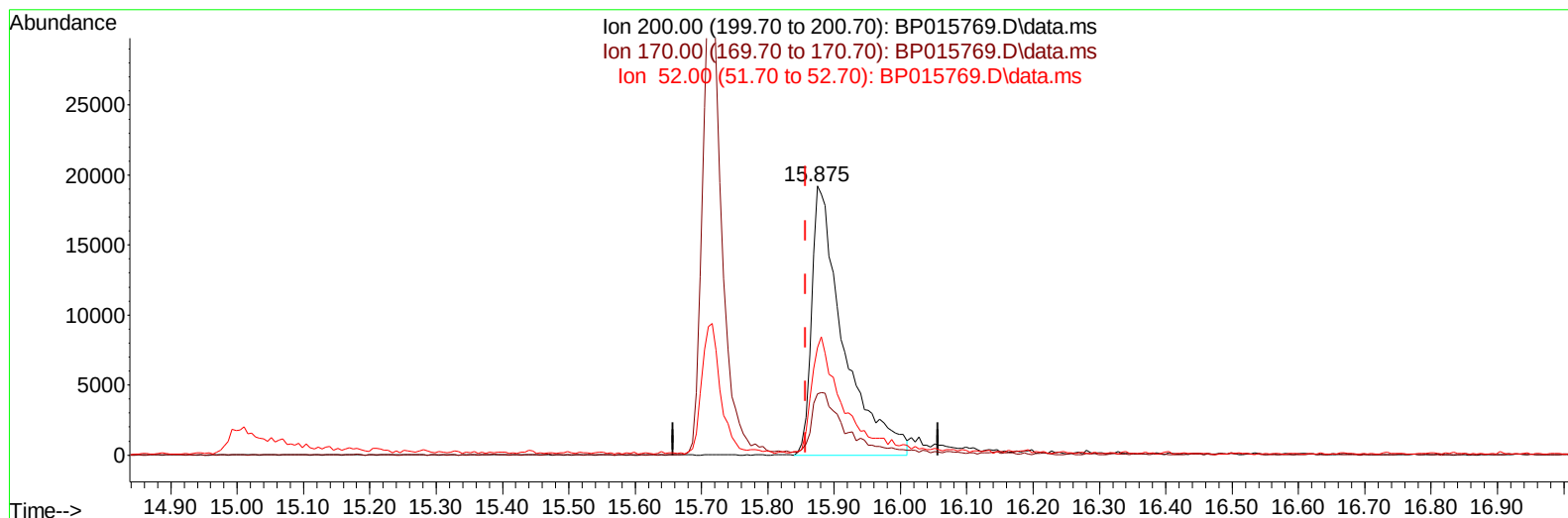
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015769.D
 Acq On : 28 Jun 2023 09:18
 Operator : MA/JU
 Sample : PB153625BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK625

Manual IntegrationsAPPROVED

Quant Time: Jun 28 22:03:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/28/2023



TIC: BP015769.D\data.ms

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

15.875min (+ 0.018) 14.06 ng/ul m

response 64099

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	22.80
52.00	52.20	39.97#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015769.D
 Acq On : 28 Jun 2023 09:18
 Operator : MA/JU
 Sample : PB153625BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK625

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/28/2023

Quant Time: Jun 28 22:08:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	198996	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	772116	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	399023	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	741507	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	749193	20.000	ng/ul	0.00
88) Perylene-d12	24.110	264	883798	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	24128	4.362	ng/uL	0.00
4) Pyridine-d5	3.828	84	280616	20.127	ng/ul	0.00
7) Phenol-d5	7.234	99	370635	21.768	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	254126	24.125	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	307499	23.925	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	288621	21.458	ng/ul	0.00
21) Nitrobenzene-d5	9.252	128	134573	22.806	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	147772	21.457	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	230301	18.766	ng/ul	0.02
31) 4-Chloroaniline-d4	11.057	131	329016	20.870	ng/ul	0.02
46) Dimethylphthalate-d6	14.122	166	725618	23.527	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	824845	23.791	ng/ul	0.00
54) 4-Nitrophenol-d4	15.004	143	68317m	16.786	ng/ul	0.06
60) Fluorene-d10	15.716	176	565872	22.283	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	64099m	14.056	ng/ul	0.02
73) Anthracene-d10	17.575	188	850023	25.096	ng/ul	0.00
81) Pyrene-d10	19.804	212	1015057	20.749	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.939	264	1127368	25.287	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
Data File : BP015769.D
Acq On : 28 Jun 2023 09:18
Operator : MA/JU
Sample : PB153625BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK625

Manual IntegrationsAPPROVED

Quant Time: Jun 28 22:08:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 27 00:56:58 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023

