

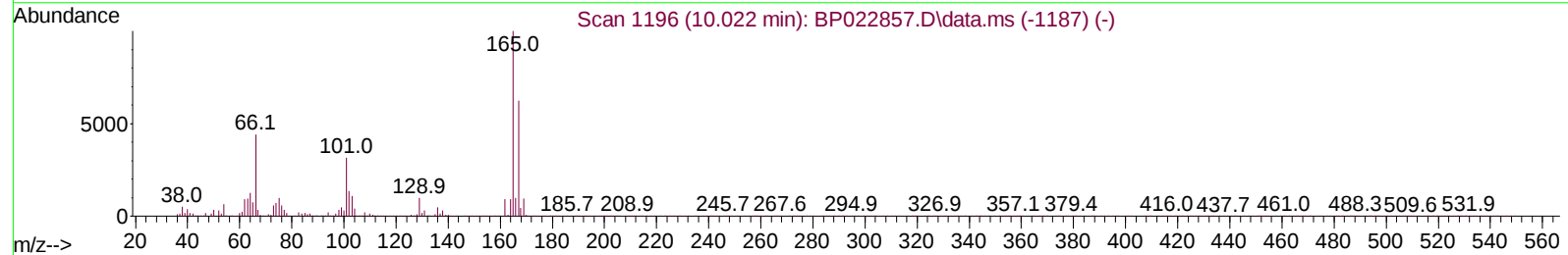
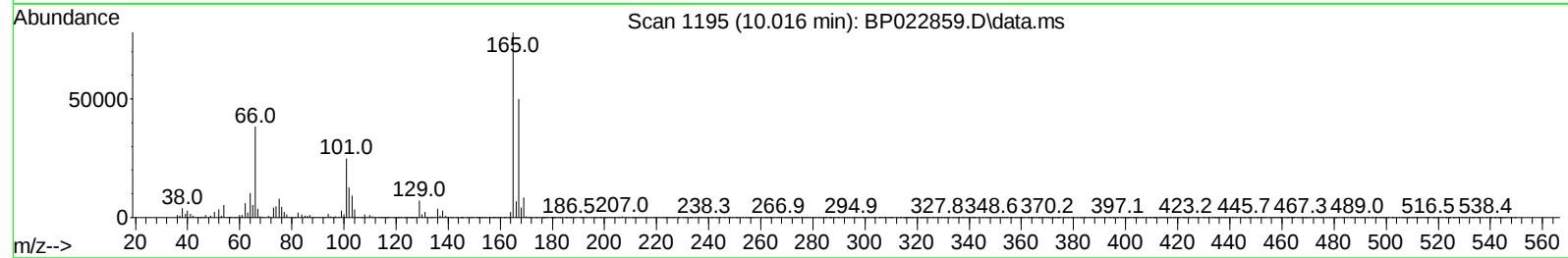
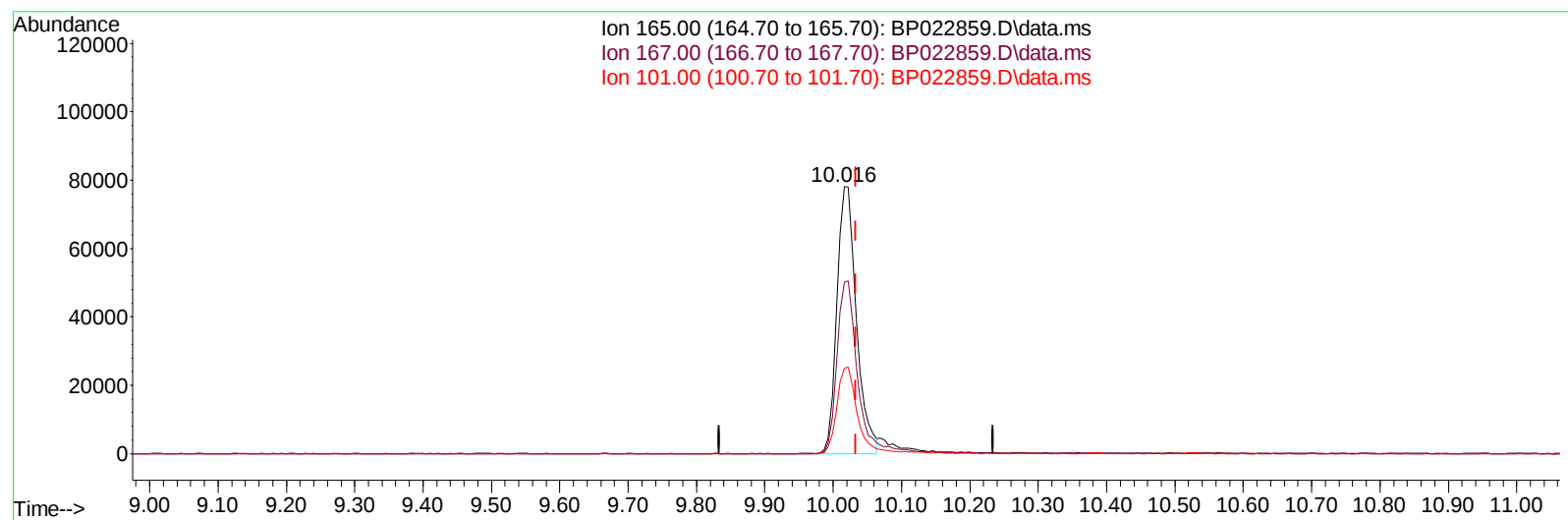
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022859.D
Acq On : 05 Nov 2024 13:16
Operator : RC/JU
Sample : PB164674BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK674

Manual IntegrationsAPPROVED

Quant Time: Nov 05 23:19:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

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



TIC: BP022859.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.016min (-0.018) 25.06 ng/u1

response 154297

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.10	64.19
101.00	32.30	32.03
0.00	0.00	0.00

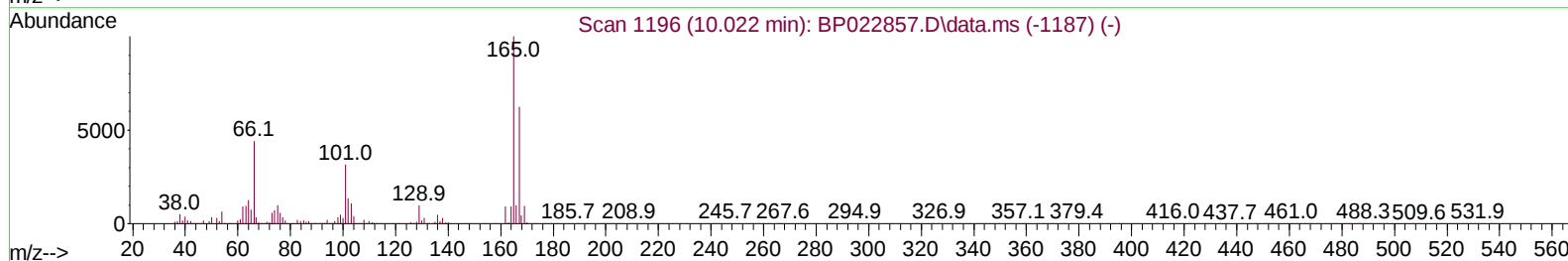
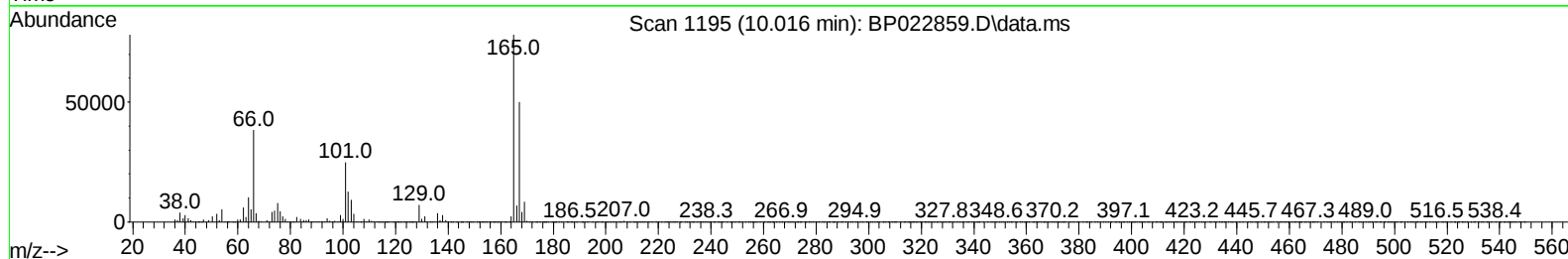
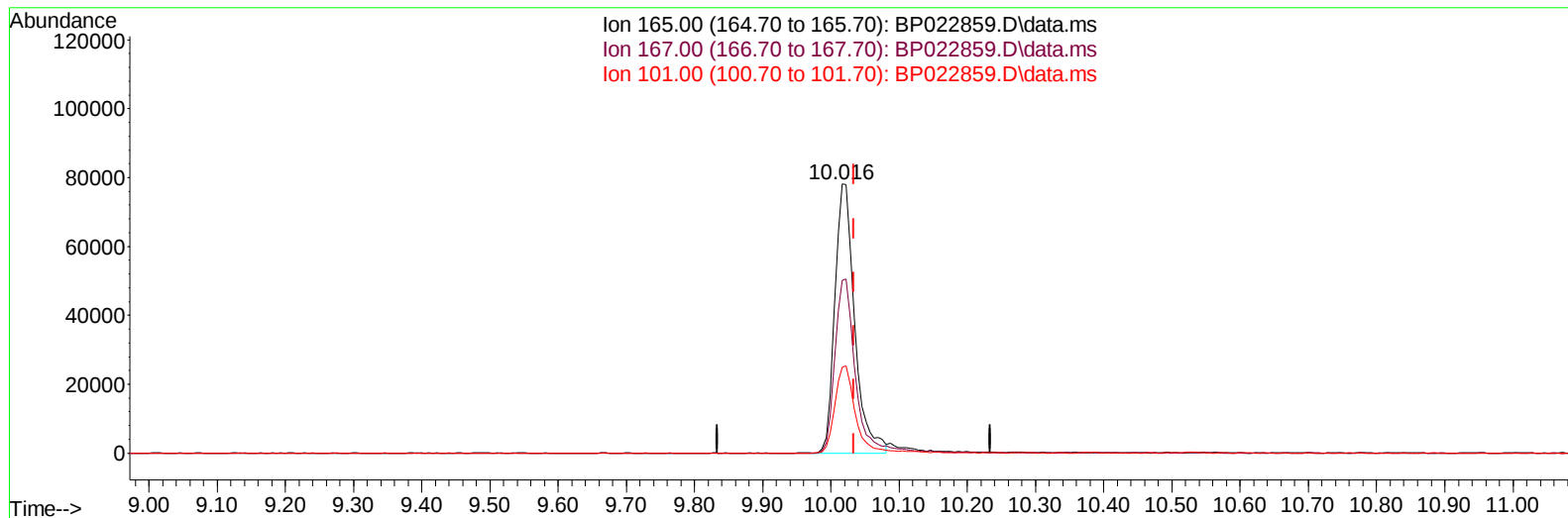
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022859.D
Acq On : 05 Nov 2024 13:16
Operator : RC/JU
Sample : PB164674BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK674

Manual IntegrationsAPPROVED

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

Quant Time: Nov 05 23:19:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration



TIC: BP022859.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.016min (-0.018) 25.70 ng/ul m

response 158219

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.10	64.19
101.00	32.30	32.03
0.00	0.00	0.00

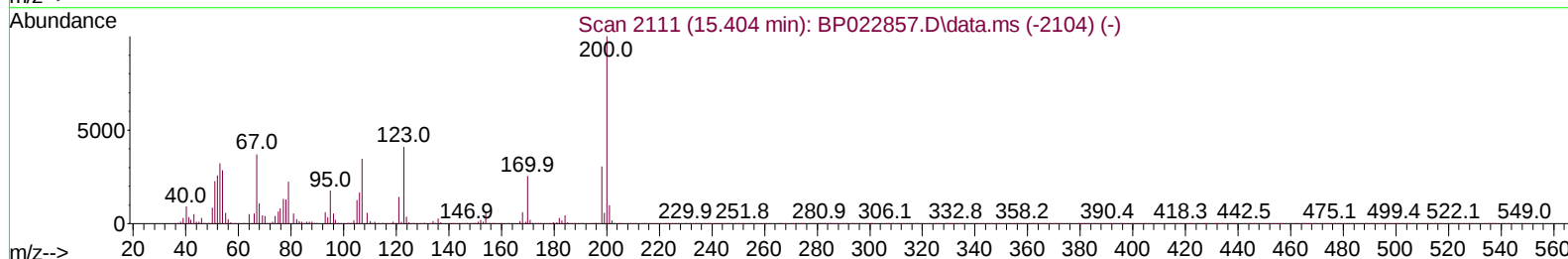
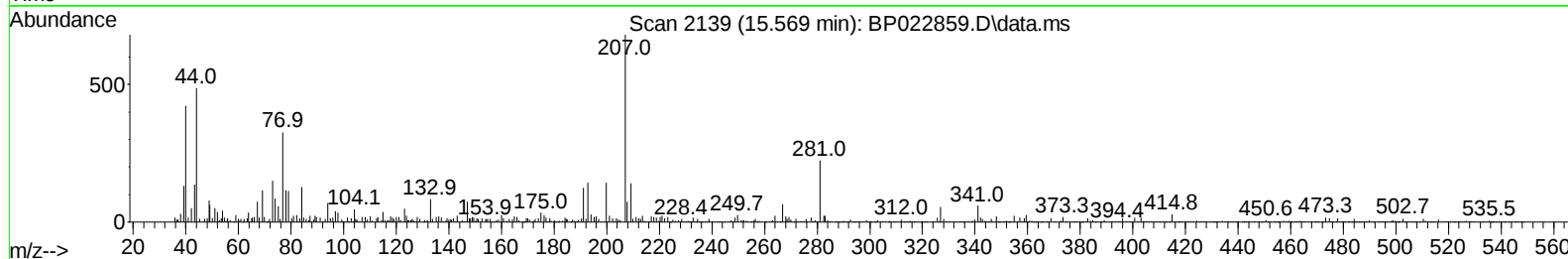
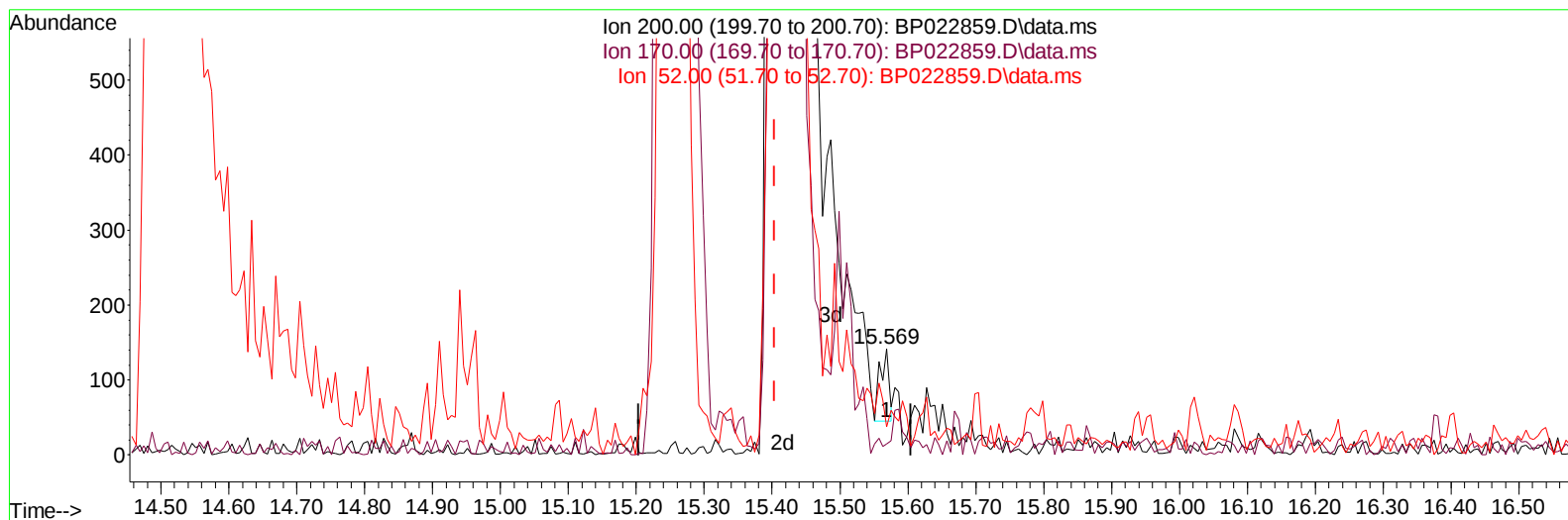
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022859.D
 Acq On : 05 Nov 2024 13:16
 Operator : RC/JU
 Sample : PB164674BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK674

Manual IntegrationsAPPROVED

Quant Time: Nov 05 23:19:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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



TIC: BP022859.D\data.ms

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

15.569min (+ 0.165) 0.02 ng/u1

response 88

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	17.61
52.00	36.60	32.39
0.00	0.00	0.00

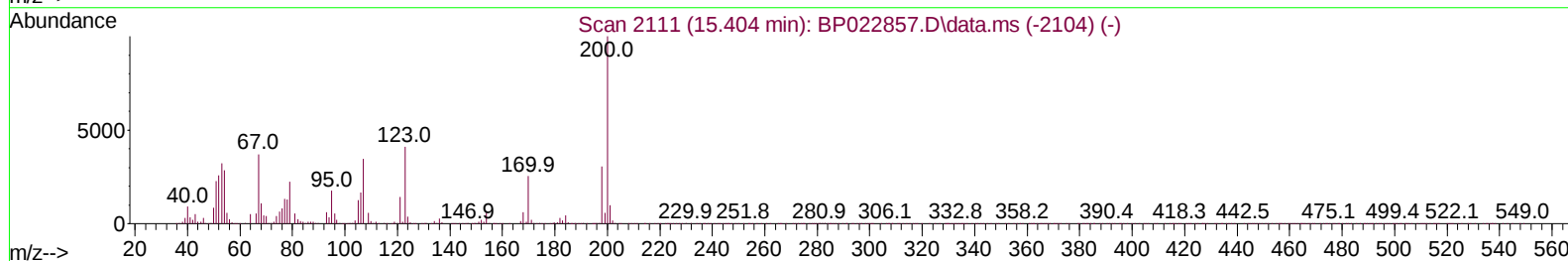
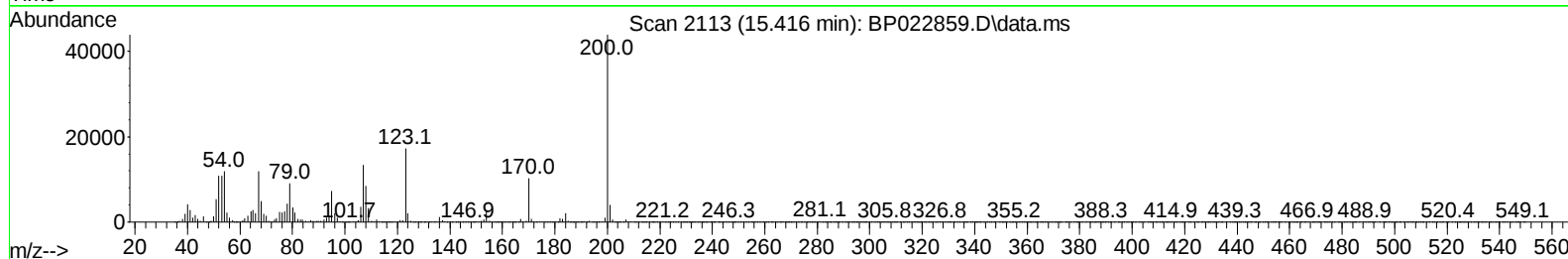
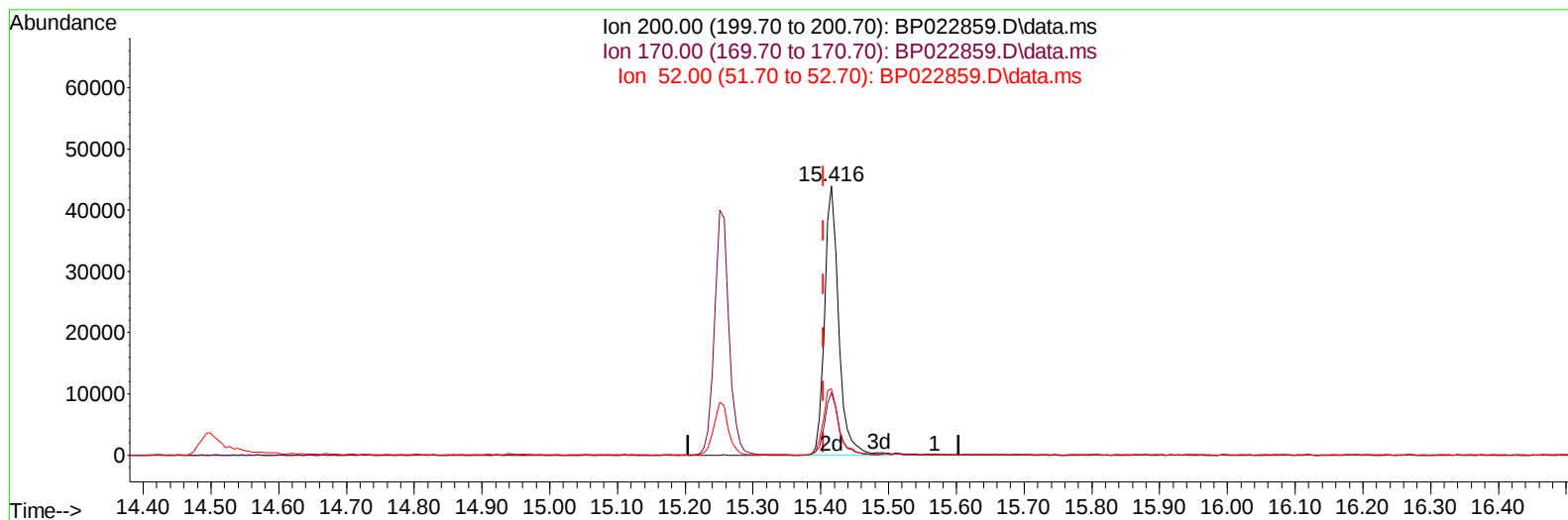
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022859.D
 Acq On : 05 Nov 2024 13:16
 Operator : RC/JU
 Sample : PB164674BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK674

Manual IntegrationsAPPROVED

Quant Time: Nov 05 23:19:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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



TIC: BP022859.D\data.ms

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

15.416min (+ 0.012) 14.94 ng/ul m

response 63380

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	23.26
52.00	36.60	24.69#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022859.D
 Acq On : 05 Nov 2024 13:16
 Operator : RC/JU
 Sample : PB164674BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK674

Manual IntegrationsAPPROVED

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

Quant Time: Nov 05 23:20:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	87269	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.375	136	325413	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.245	164	261817	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.057	188	644853	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	690235	20.000	ng/ul	# 0.01
88) Perylene-d12	24.774	264	770205	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	9582	4.267	ng/uL	0.00
4) Pyridine-d5	3.587	84	136367	22.119	ng/ul	0.00
7) Phenol-d5	6.822	99	174483	23.752	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.969	67	99113	22.956	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.169	132	136391	26.166	ng/ul	-0.01
15) 4-Methylphenol-d8	8.328	113	145815	24.872	ng/ul	-0.02
21) Nitrobenzene-d5	8.769	128	67357	26.920	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.475	143	80223	27.694	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.016	165	158219m	25.698	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.522	131	176494	24.260	ng/ul	-0.02
46) Dimethylphthalate-d6	13.657	166	538955	25.909	ng/ul	0.00
49) Acenaphthylene-d8	13.940	160	587343	26.584	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.498	143	70524	20.209	ng/ul	-0.01
60) Fluorene-d10	15.251	176	483377	26.790	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	63380m	14.944	ng/ul	0.01
73) Anthracene-d10	17.169	188	846734	27.912	ng/ul	0.00
81) Pyrene-d10	19.539	212	1052646	28.839	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.539	264	1176698	28.607	ng/ul	0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022859.D
Acq On : 05 Nov 2024 13:16
Operator : RC/JU
Sample : PB164674BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK674

Manual IntegrationsAPPROVED

Quant Time: Nov 05 23:20:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

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

