

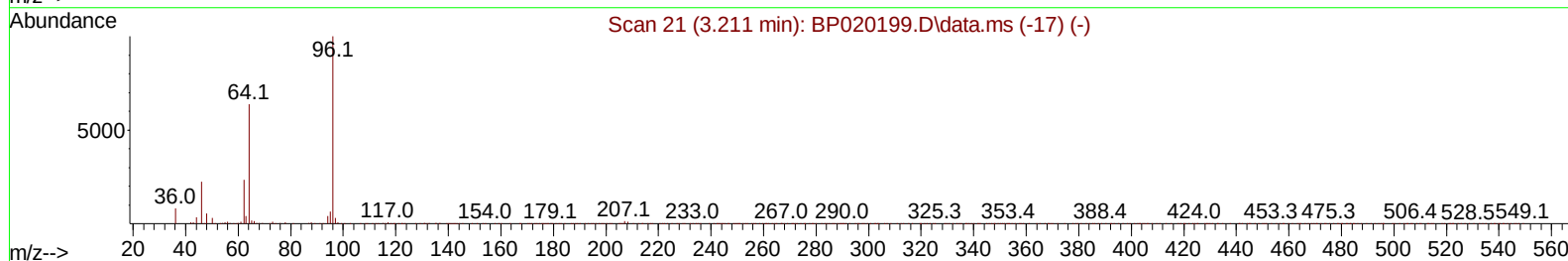
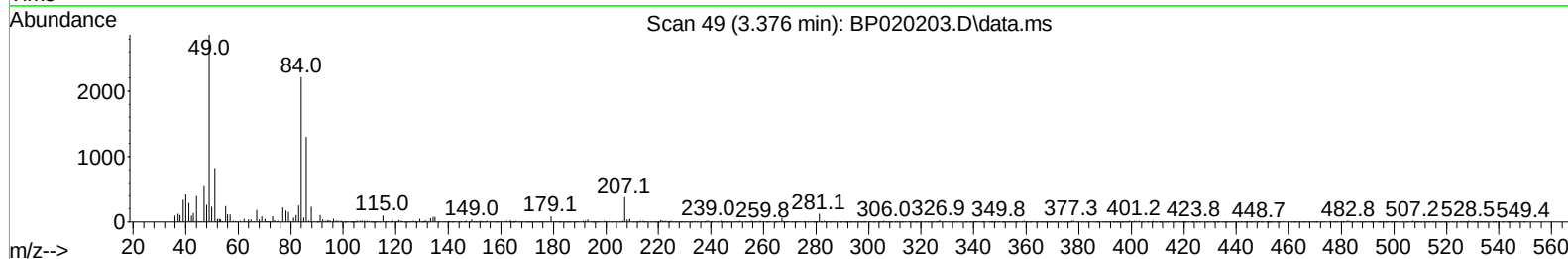
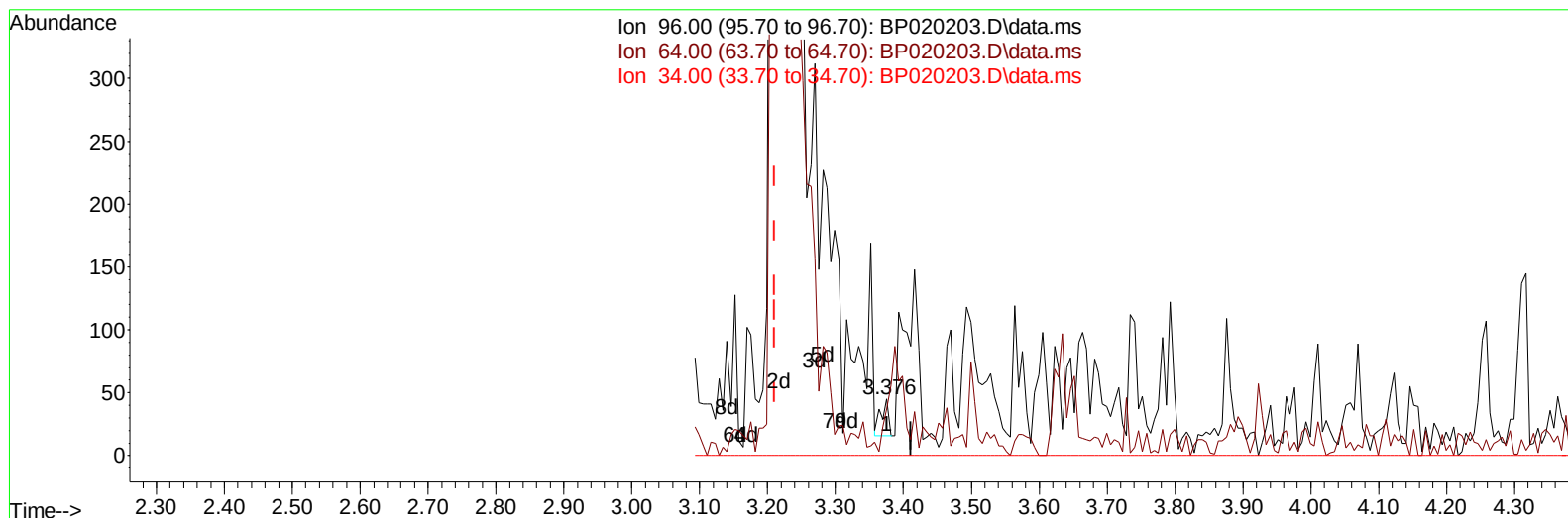
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020203.D
 Acq On : 06 May 2024 12:11
 Operator : MA/JU
 Sample : P2279-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RQ6

Manual IntegrationsAPPROVED

Quant Time: May 06 12:50:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 06 12:26:12 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024



TIC: BP020203.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.376min (+ 0.165) 0.01 ng/uL

response 22

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.80	82.22
34.00	0.00	0.00
0.00	0.00	0.00

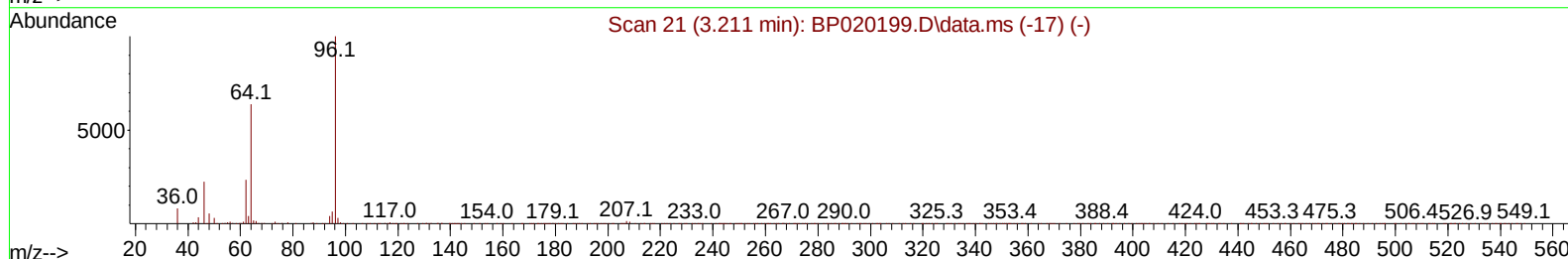
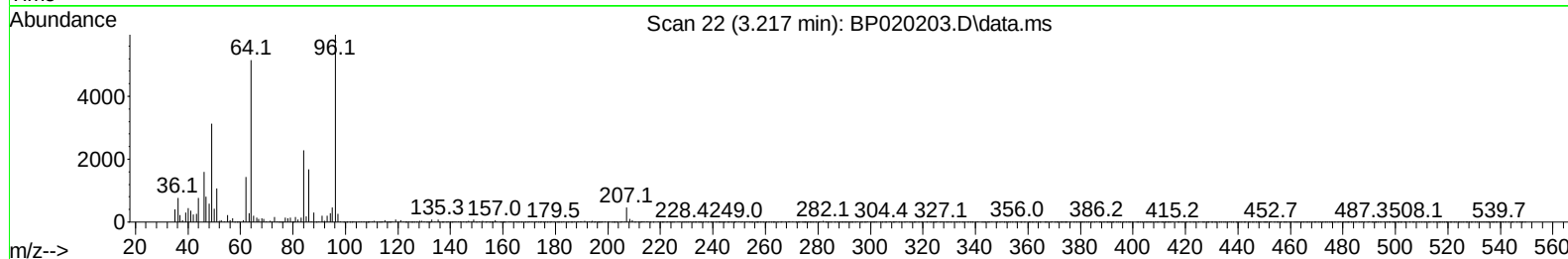
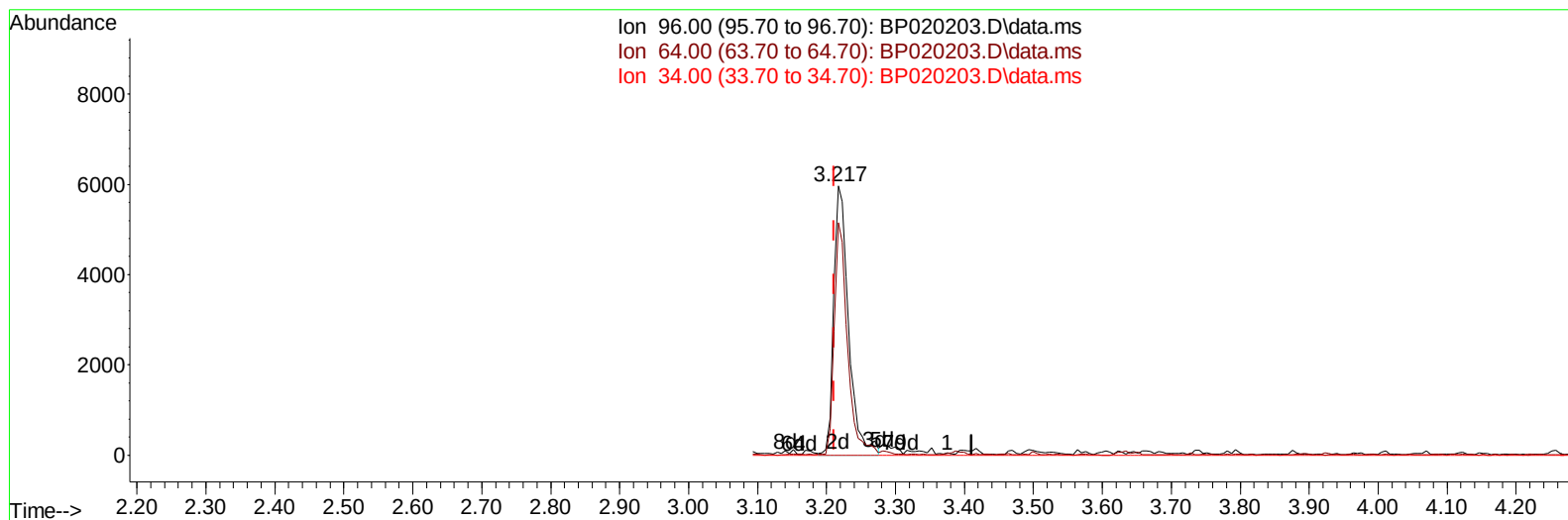
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020203.D
 Acq On : 06 May 2024 12:11
 Operator : MA/JU
 Sample : P2279-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RQ6

Manual IntegrationsAPPROVED

Quant Time: May 06 12:50:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 06 12:26:12 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024



TIC: BP020203.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.217min (+ 0.006) 4.69 ng/uL m

response 8995

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.80	86.51#
34.00	0.00	0.00
0.00	0.00	0.00

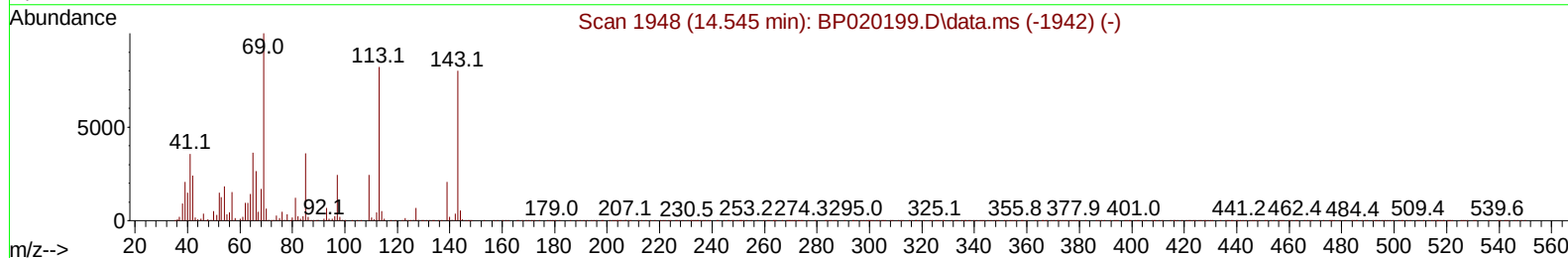
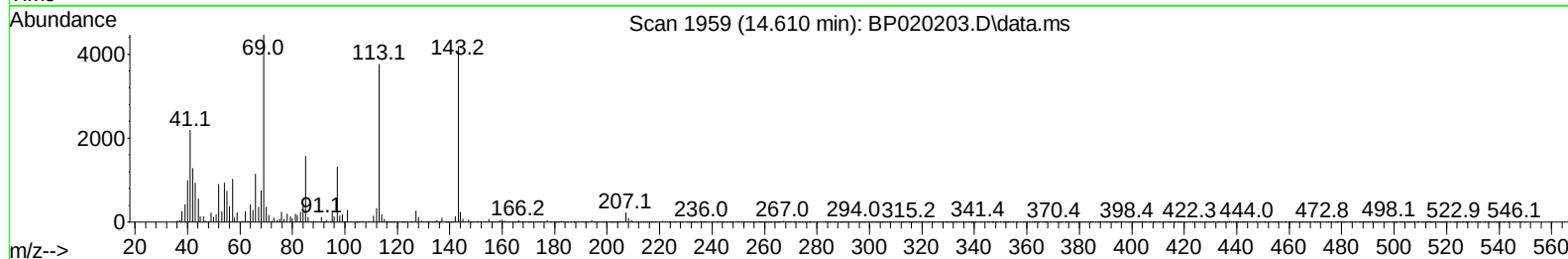
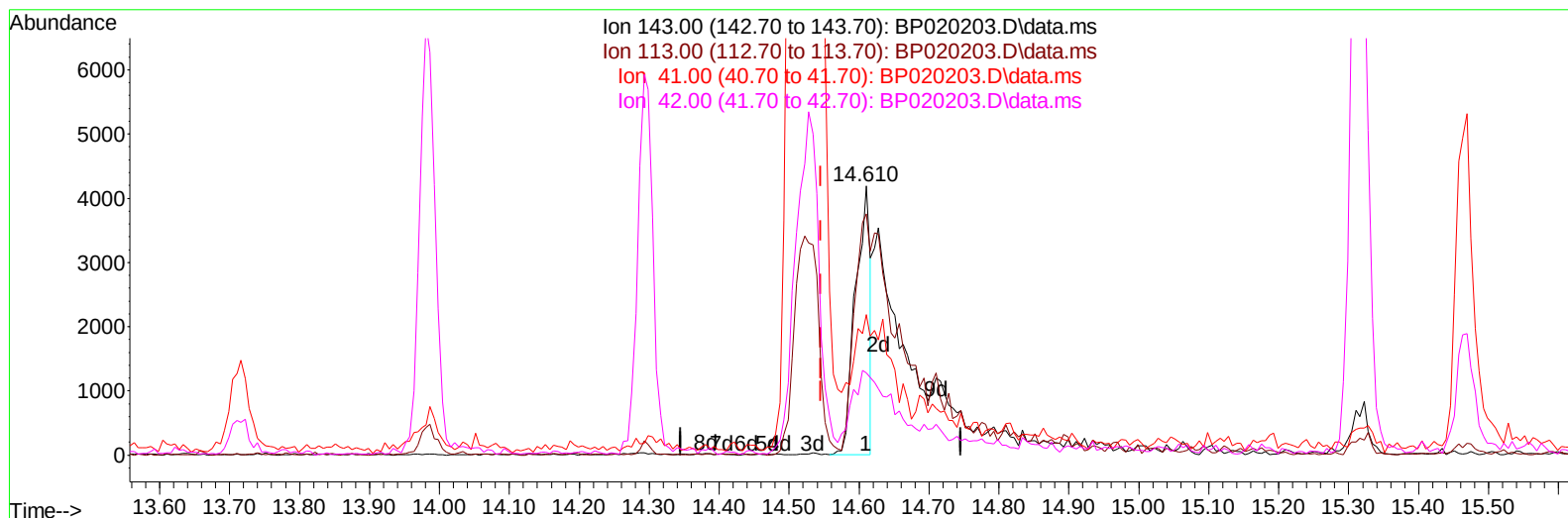
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
Data File : BP020203.D
Acq On : 06 May 2024 12:11
Operator : MA/JU
Sample : P2279-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RQ6

Manual IntegrationsAPPROVED

Quant Time: May 06 12:50:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 06 12:26:12 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



TIC: BP020203.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.065) 2.28 ng/ul

response 6262

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	89.74
41.00	50.30	52.26
42.00	32.50	30.56

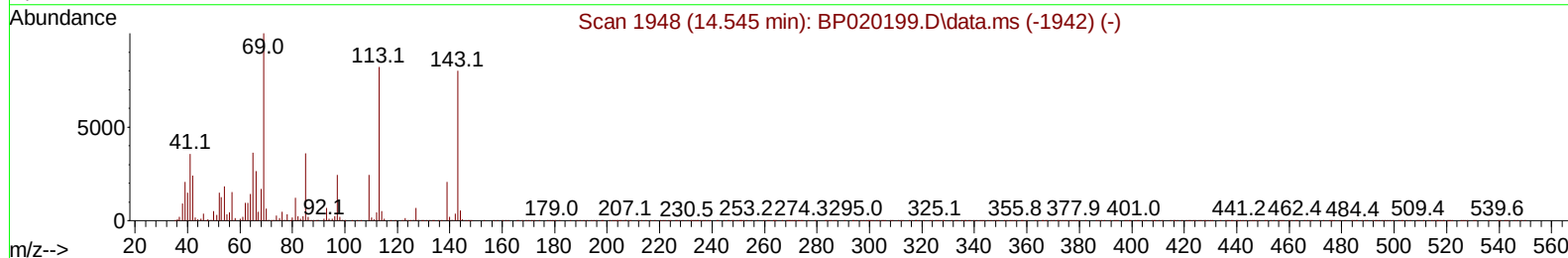
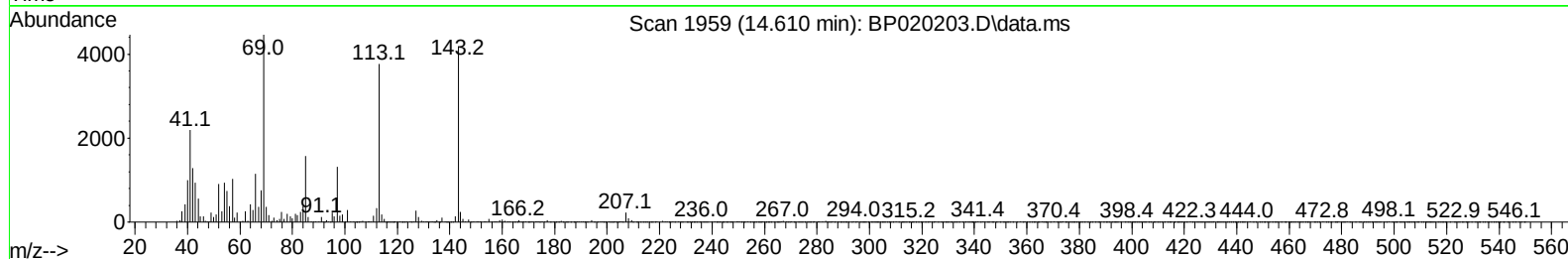
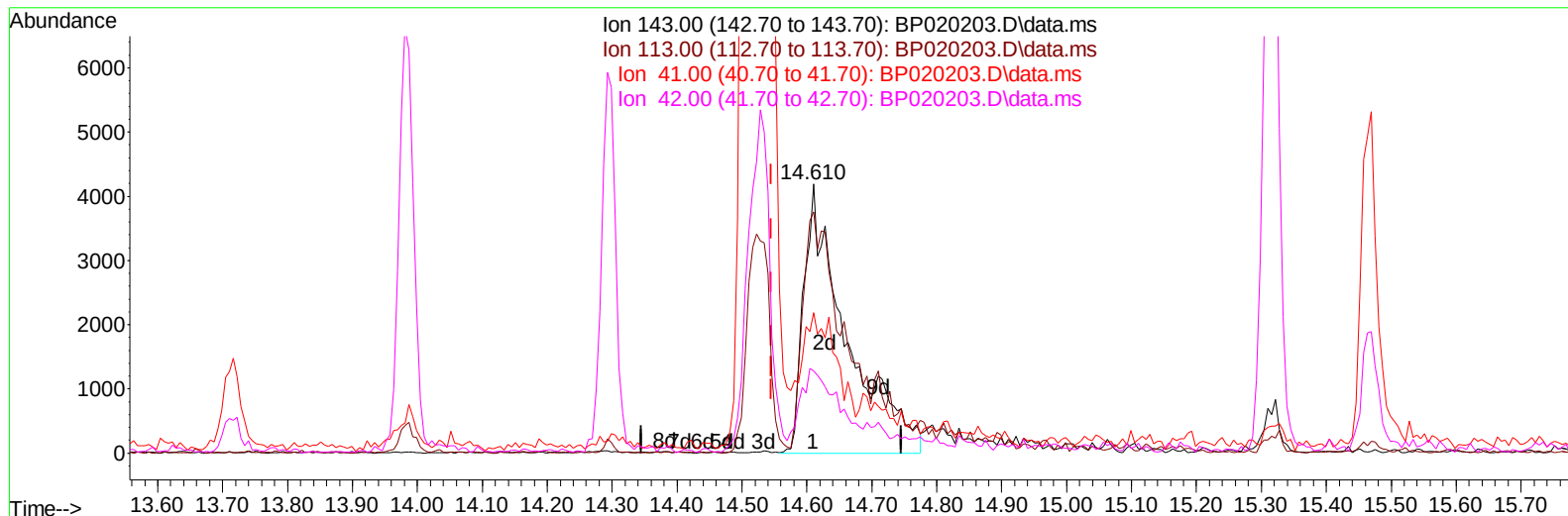
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
Data File : BP020203.D
Acq On : 06 May 2024 12:11
Operator : MA/JU
Sample : P2279-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RQ6

Manual IntegrationsAPPROVED

Quant Time: May 06 12:50:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 06 12:26:12 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



TIC: BP020203.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.065) 6.94 ng/ul m

response 19091

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	89.74
41.00	50.30	52.26
42.00	32.50	30.56

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020203.D
 Acq On : 06 May 2024 12:11
 Operator : MA/JU
 Sample : P2279-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RQ6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 06 12:52:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 06 12:26:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	80983	20.000	ng/ul	0.02
20) Naphthalene-d8	10.399	136	341012	20.000	ng/ul	0.02
38) Acenaphthene-d10	14.299	164	245087	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	552738	20.000	ng/ul	-0.02
79) Chrysene-d12	21.616	240	416566	20.000	ng/ul	-0.02
88) Perylene-d12	24.980	264	407963	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	8995m	4.691	ng/uL	0.00
4) Pyridine-d5	3.634	84	39189	7.034	ng/ul	0.03
7) Phenol-d5	6.822	99	39910	5.739	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	6.975	67	146767	34.740	ng/ul	0.02
11) 2-Chlorophenol-d4	7.164	132	129236	25.994	ng/ul	0.02
15) 4-Methylphenol-d8	8.340	113	57313	10.193	ng/ul	0.03
21) Nitrobenzene-d5	8.787	128	91118	35.682	ng/ul	0.03
24) 2-Nitrophenol-d4	9.499	143	102009	34.884	ng/ul	0.03
28) 2,4-Dichlorophenol-d3	10.034	165	148837	27.891	ng/ul	0.02
31) 4-Chloroaniline-d4	10.575	131	48898	6.547	ng/ul	0.04
46) Dimethylphthalate-d6	13.716	166	702592	39.256	ng/ul	0.01
49) Acenaphthylene-d8	13.987	160	713611	36.094	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	19091m	6.940	ng/ul	0.06
60) Fluorene-d10	15.316	176	575999	38.585	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	109129	31.113	ng/ul	0.00
73) Anthracene-d10	17.228	188	872208	36.476	ng/ul	-0.01
81) Pyrene-d10	19.628	212	1020206	41.897	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.733	264	727664	36.890	ng/ul	-0.03

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
Data File : BP020203.D
Acq On : 06 May 2024 12:11
Operator : MA/JU
Sample : P2279-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RQ6

Manual IntegrationsAPPROVED

Quant Time: May 06 12:52:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 06 12:26:12 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

