

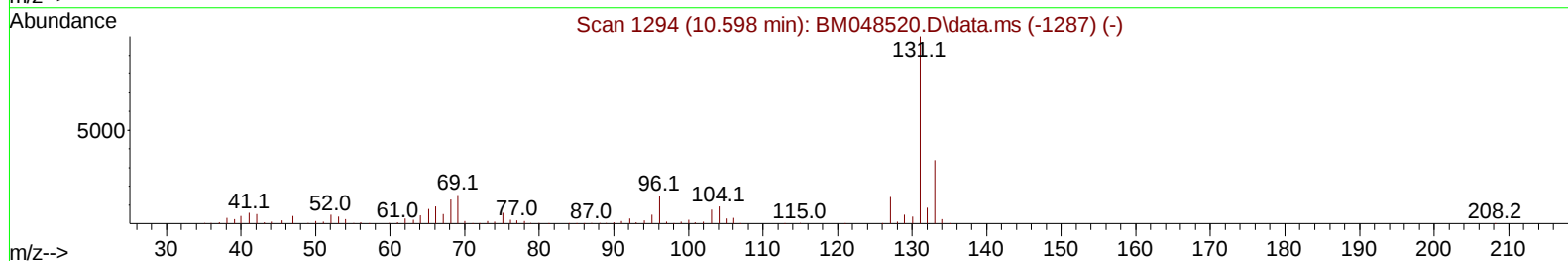
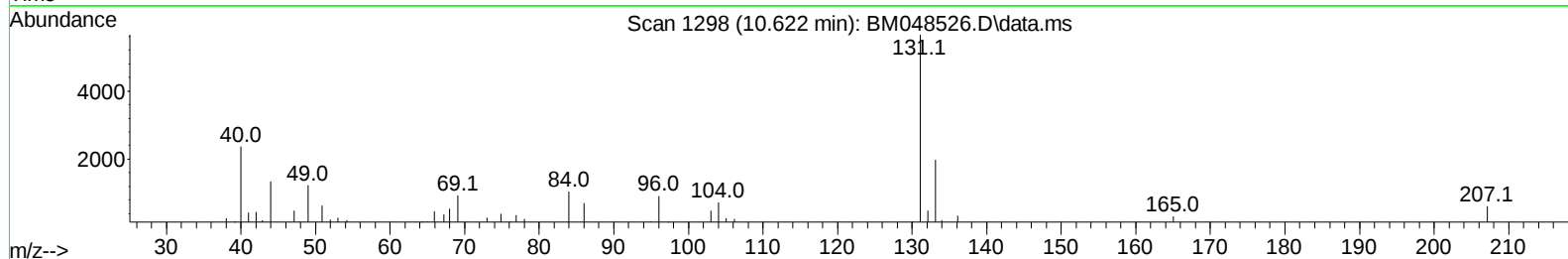
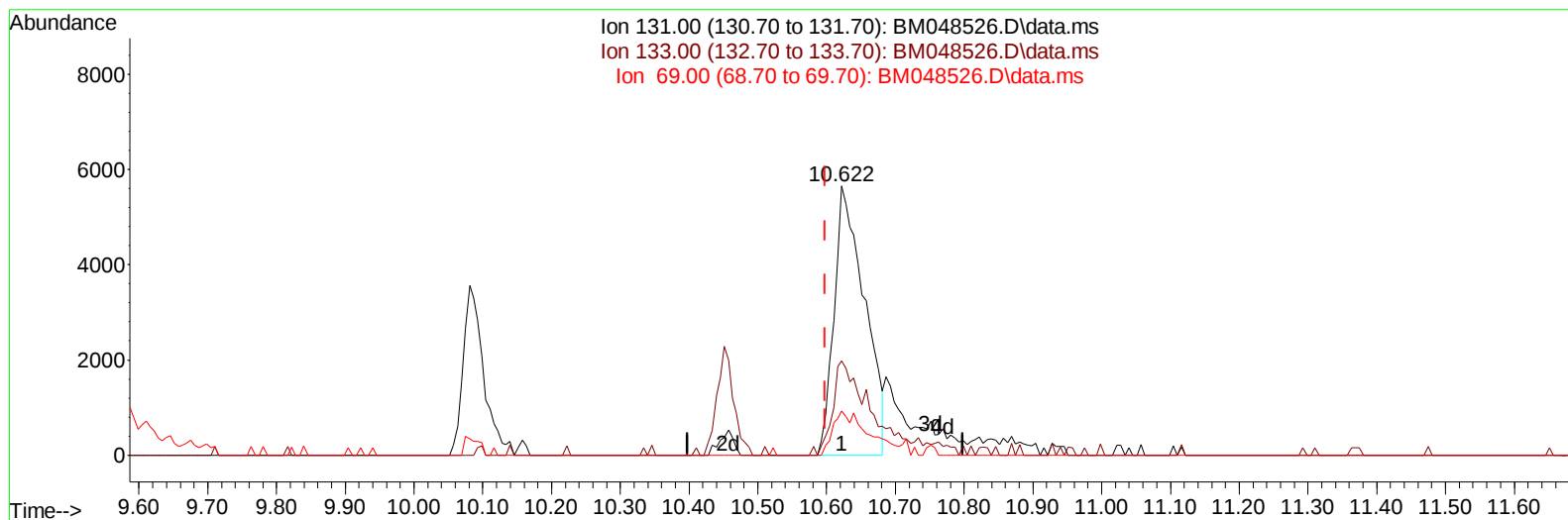
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048526.D
Acq On : 08 Nov 2024 12:16
Operator : RC/JU
Sample : P4621-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6N0

Manual IntegrationsAPPROVED

Quant Time: Nov 08 12:52:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048526.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.622min (+ 0.024) 1.78 ng/ul

response 17349

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	35.12
69.00	15.00	16.44
0.00	0.00	0.00

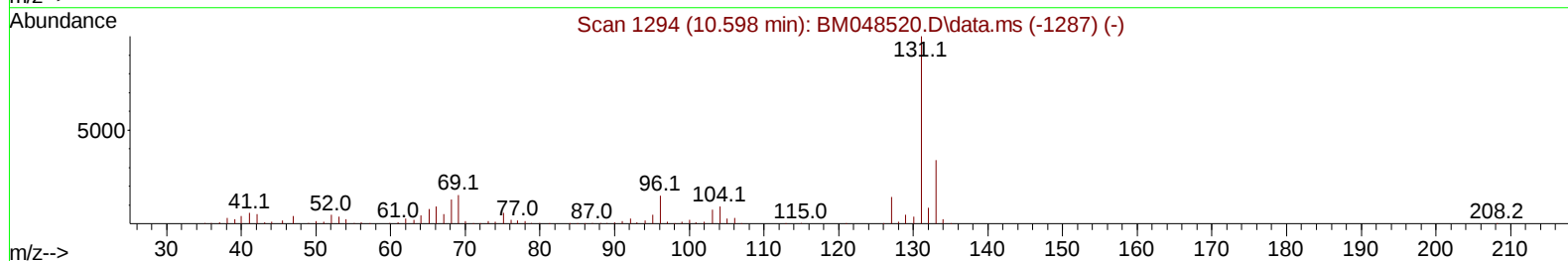
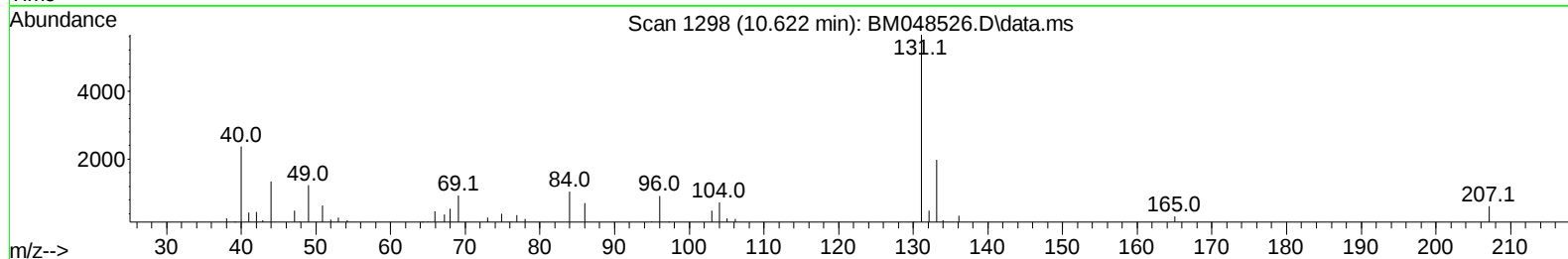
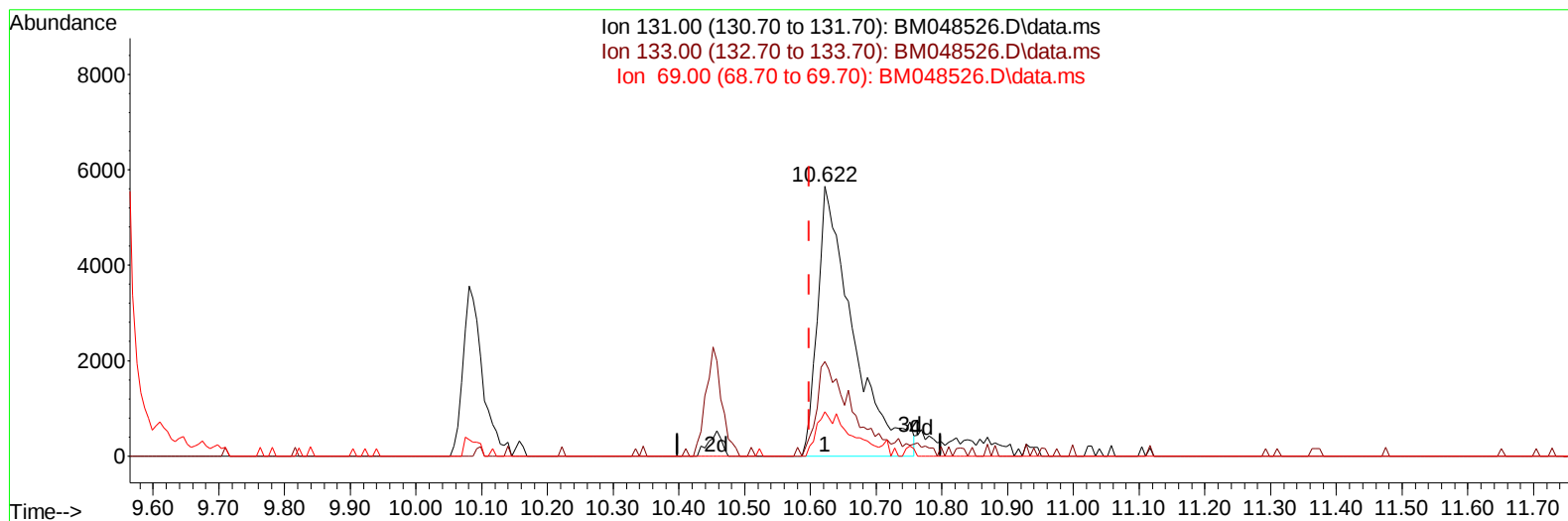
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048526.D
Acq On : 08 Nov 2024 12:16
Operator : RC/JU
Sample : P4621-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6N0

Manual IntegrationsAPPROVED

Quant Time: Nov 08 12:52:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048526.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.622min (+ 0.024) 2.16 ng/ul m

response 21111

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	35.12
69.00	15.00	16.44
0.00	0.00	0.00

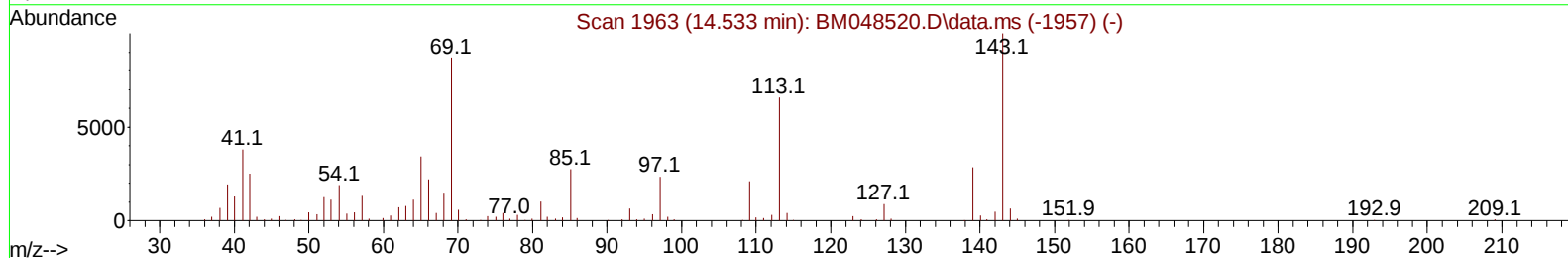
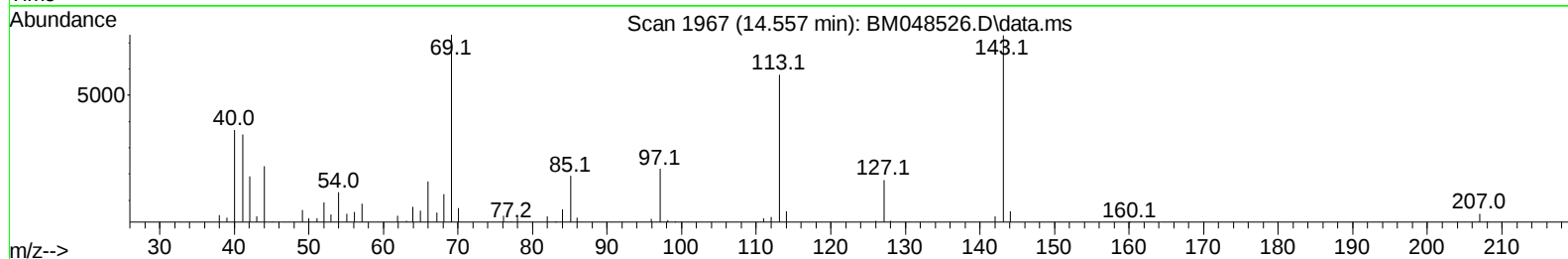
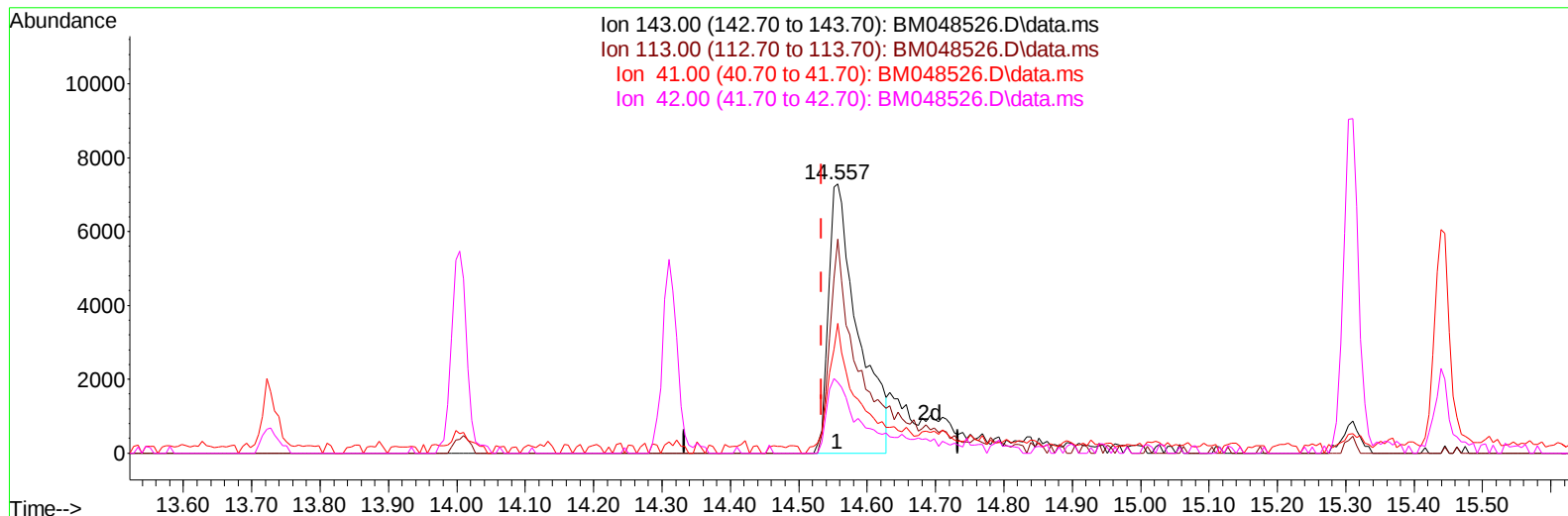
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048526.D
Acq On : 08 Nov 2024 12:16
Operator : RC/JU
Sample : P4621-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6N0

Manual IntegrationsAPPROVED

Quant Time: Nov 08 12:52:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048526.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 6.44 ng/u1

response 21677

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	79.57
41.00	36.20	48.32#
42.00	24.50	26.22

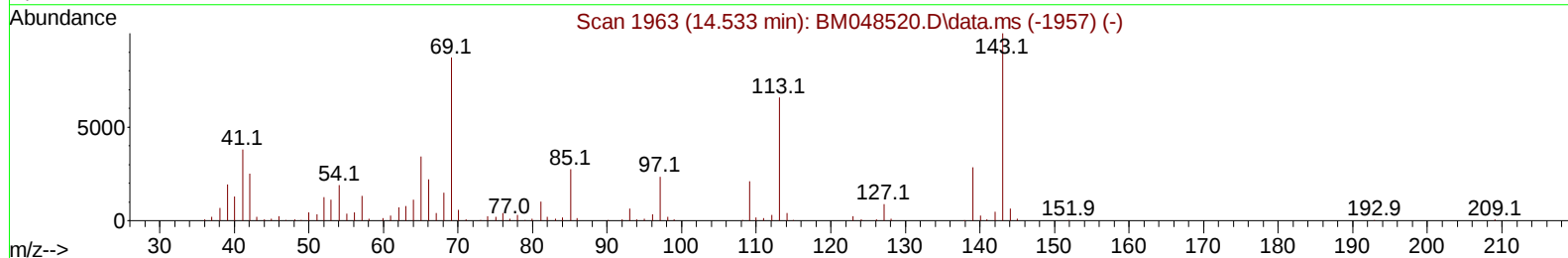
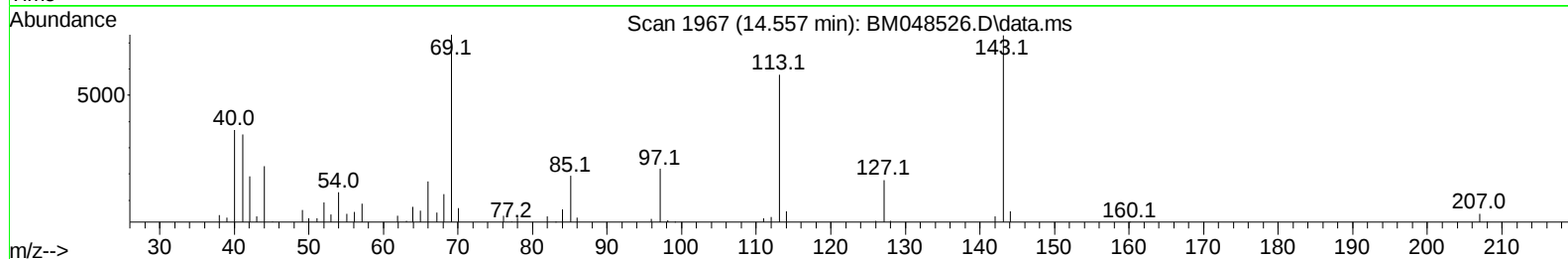
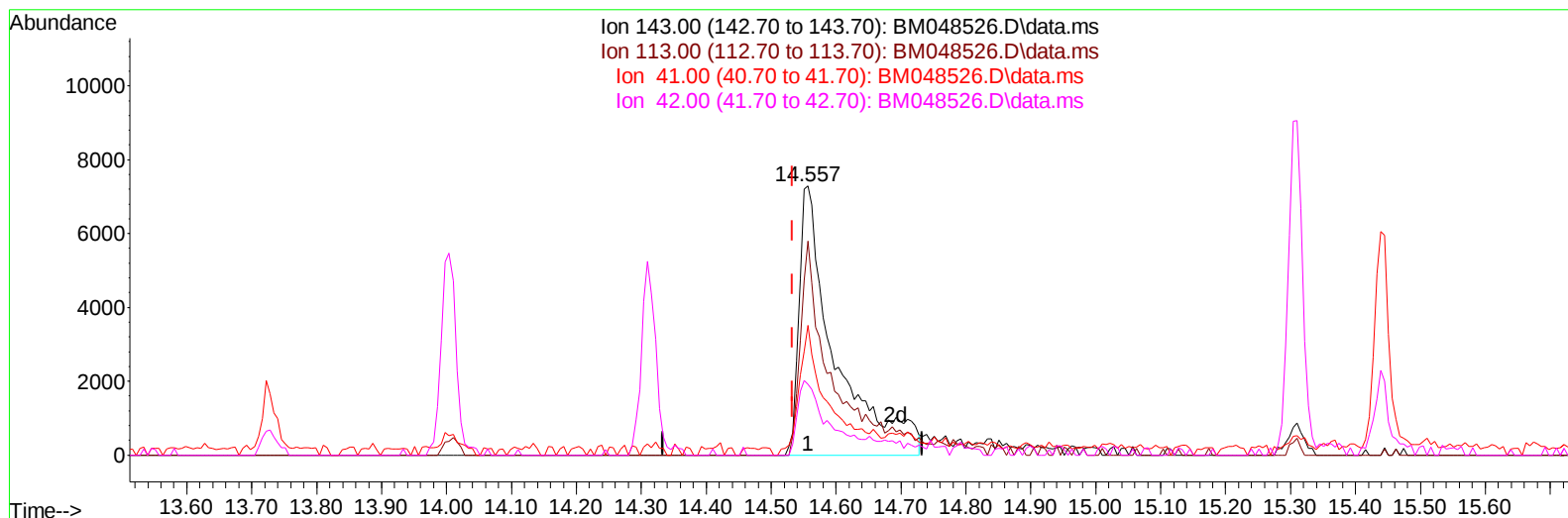
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048526.D
Acq On : 08 Nov 2024 12:16
Operator : RC/JU
Sample : P4621-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6N0

Manual IntegrationsAPPROVED

Quant Time: Nov 08 12:52:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048526.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 8.26 ng/ul m

response 27808

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	79.57
41.00	36.20	48.32#
42.00	24.50	26.22

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048526.D
 Acq On : 08 Nov 2024 12:16
 Operator : RC/JU
 Sample : P4621-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH6N0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 08 12:54:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	123342	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	479982	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	283894	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	570525	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240	552730	20.000	ng/ul	0.00
88) Perylene-d12	24.198	264	664860	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	18544	5.994	ng/uL	0.00
4) Pyridine-d5	3.552	84	69387	8.138	ng/ul	0.00
7) Phenol-d5	6.846	99	116865	12.447	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	206246	36.571	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	271219	34.871	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	199725	27.053	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	133484	38.370	ng/ul	0.00
24) 2-Nitrophenol-d4	9.546	143	146644	39.630	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	254224	36.983	ng/ul	0.00
31) 4-Chloroaniline-d4	10.622	131	21111m	2.162	ng/ul	0.02
46) Dimethylphthalate-d6	13.728	166	779115	42.992	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	827981	38.752	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	27808m	8.262	ng/ul	0.02
60) Fluorene-d10	15.310	176	668049	42.230	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	104100	36.271	ng/ul	0.00
73) Anthracene-d10	17.157	188	1068838	44.271	ng/ul	0.00
81) Pyrene-d10	19.451	212	1273822	45.921	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	1378493	44.375	ng/ul	0.00
Target Compounds						
					Qvalue	
47) Dimethylphthalate	13.775	163	43564	2.393	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048526.D
Acq On : 08 Nov 2024 12:16
Operator : RC/JU
Sample : P4621-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH6N0

Manual IntegrationsAPPROVED

Quant Time: Nov 08 12:54:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/11/2024

