

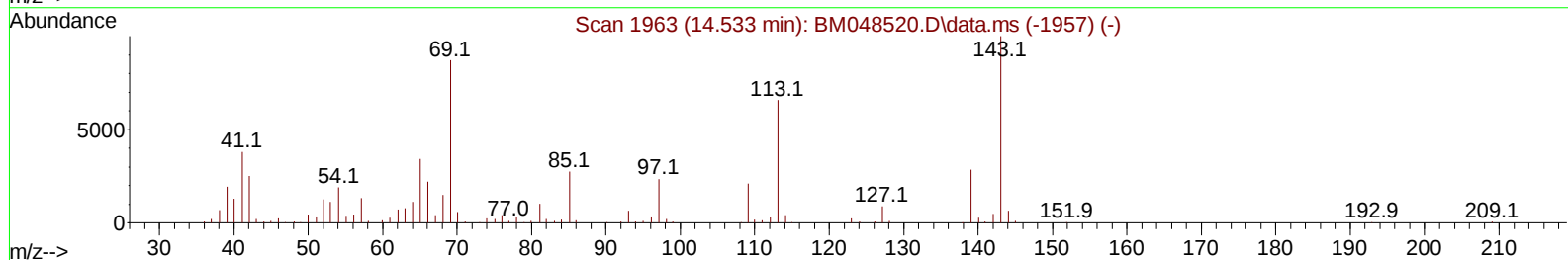
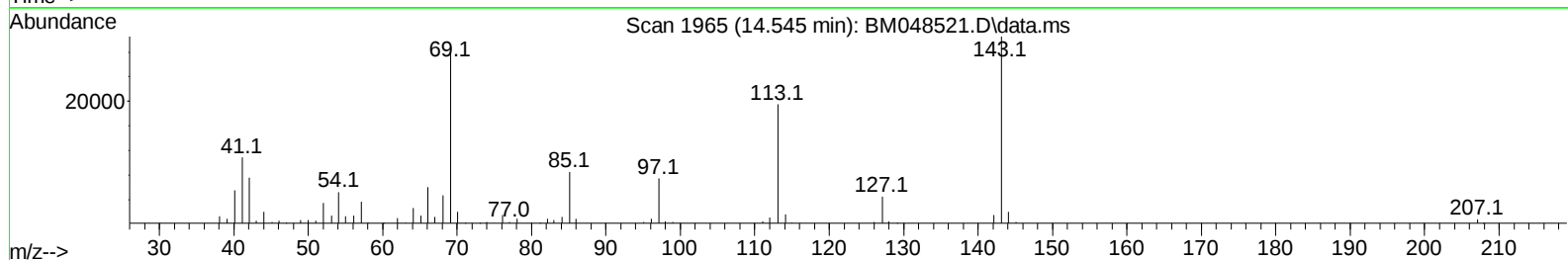
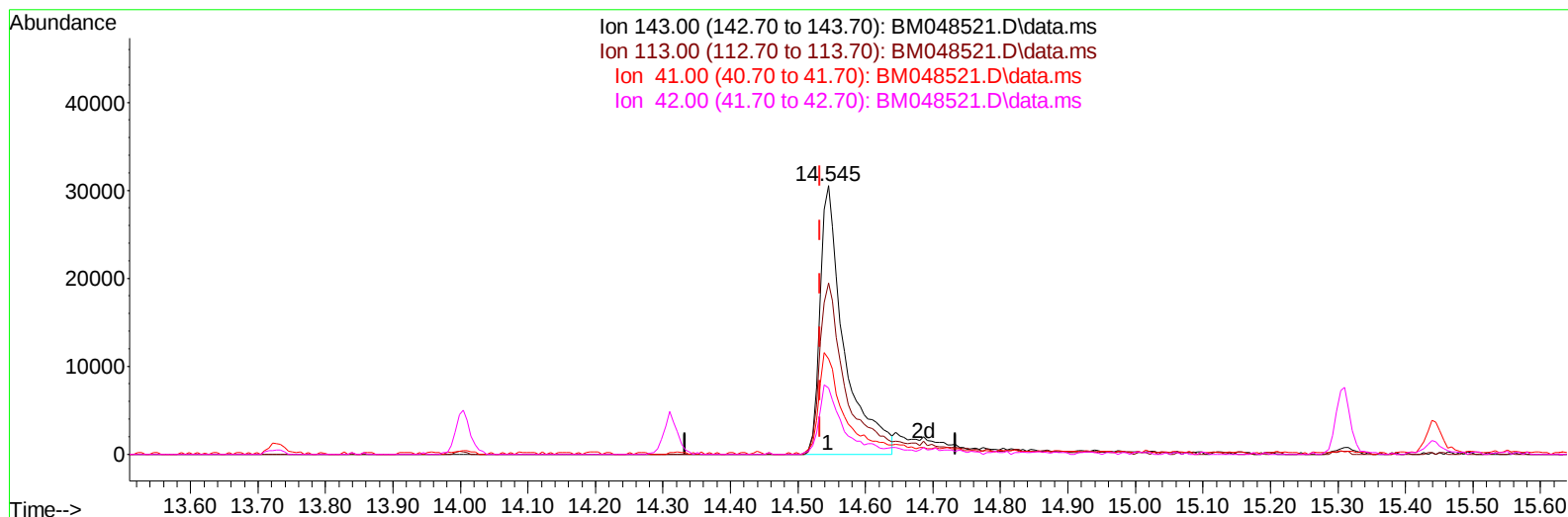
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048521.D
Acq On : 08 Nov 2024 08:59
Operator : RC/JU
Sample : PB164740BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK740

Manual IntegrationsAPPROVED

Quant Time: Nov 08 09:54:03 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: BM048521.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.012) 25.49 ng/u1

response 75339

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	63.88
41.00	36.20	35.52
42.00	24.50	24.71

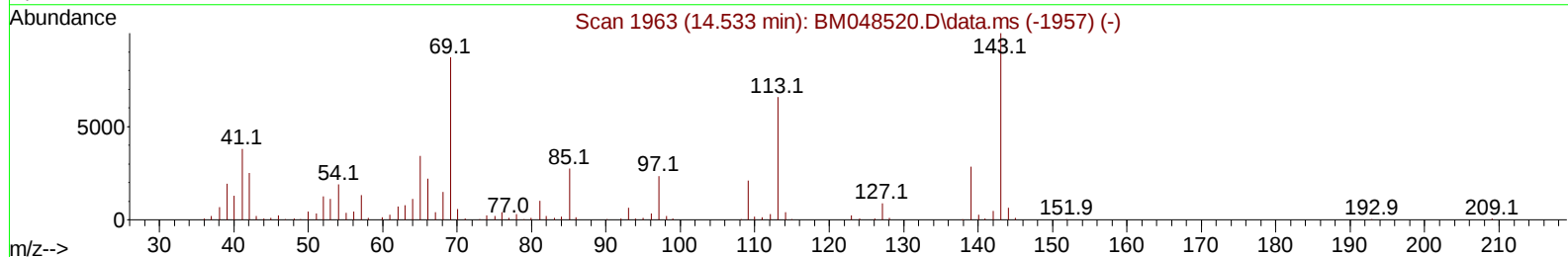
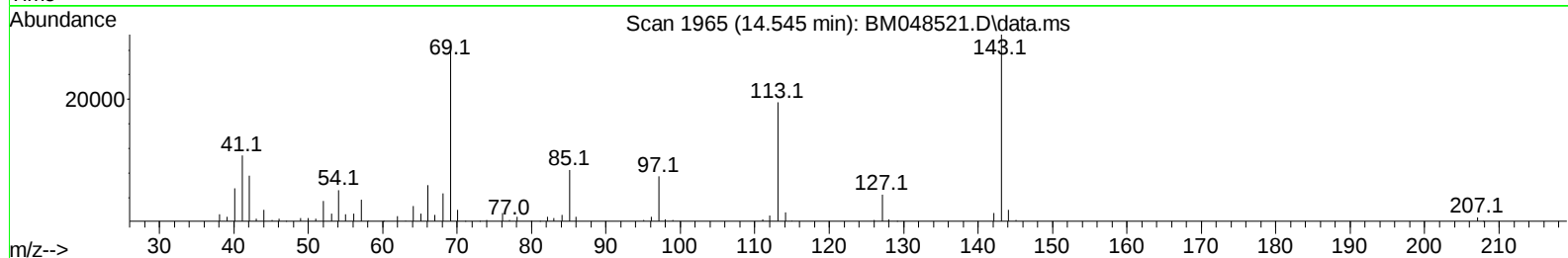
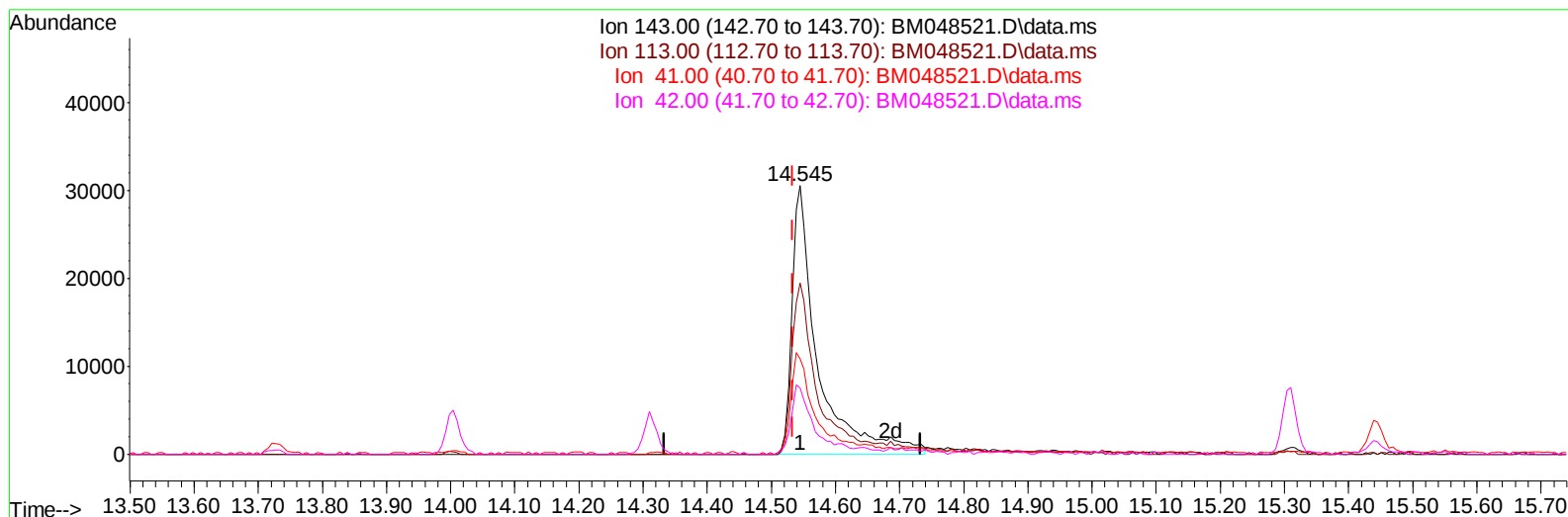
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048521.D
Acq On : 08 Nov 2024 08:59
Operator : RC/JU
Sample : PB164740BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK740

Manual IntegrationsAPPROVED

Quant Time: Nov 08 09:54:03 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: BM048521.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.012) 28.61 ng/ul m

response 84549

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	63.88
41.00	36.20	35.52
42.00	24.50	24.71

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048521.D
 Acq On : 08 Nov 2024 08:59
 Operator : RC/JU
 Sample : PB164740BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK740

Manual IntegrationsAPPROVED

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

Quant Time: Nov 08 09:55:06 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	107857	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	423344	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	249290	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	506069	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240	494787	20.000	ng/ul	0.00
88) Perylene-d12	24.197	264	612217	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	18430	6.812	ng/uL	0.00
4) Pyridine-d5	3.546	84	250952	33.657	ng/ul	0.00
7) Phenol-d5	6.846	99	280615	34.177	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	172100	34.898	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132	246107	36.185	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	219441	33.991	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	107811	35.136	ng/ul	0.00
24) 2-Nitrophenol-d4	9.545	143	118325	36.255	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.086	165	193347	31.890	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	286005	33.211	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166	602062	37.834	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	692757	36.923	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	84549m	28.606	ng/ul	0.01
60) Fluorene-d10	15.310	176	519917	37.429	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	70060	27.520	ng/ul	0.00
73) Anthracene-d10	17.157	188	830472	38.779	ng/ul	0.00
81) Pyrene-d10	19.451	212	987752	39.779	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.997	264	1111577	38.860	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048521.D
Acq On : 08 Nov 2024 08:59
Operator : RC/JU
Sample : PB164740BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK740

Manual IntegrationsAPPROVED

Quant Time: Nov 08 09:55:06 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

