

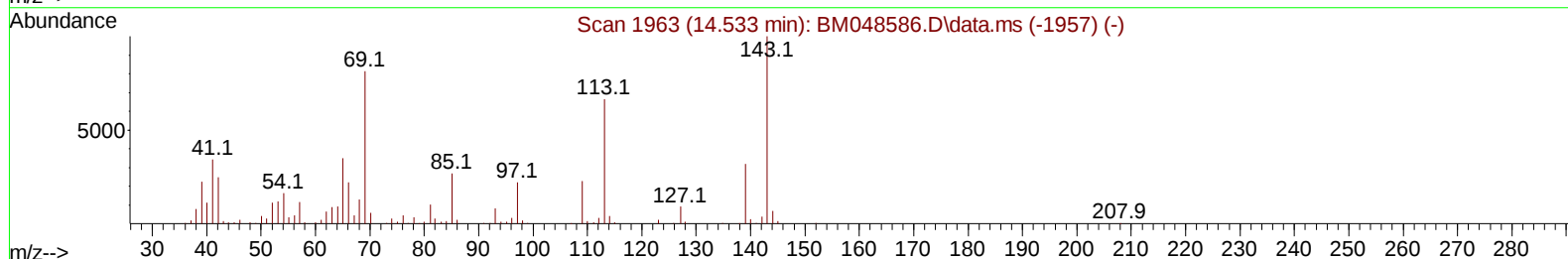
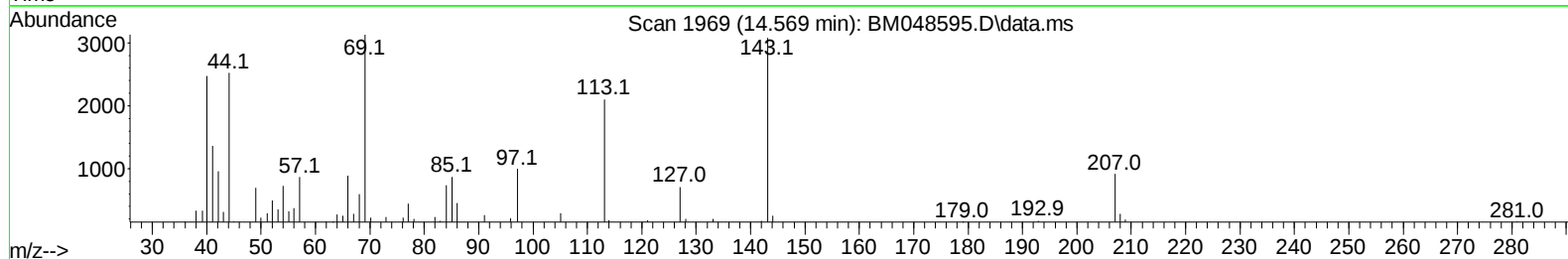
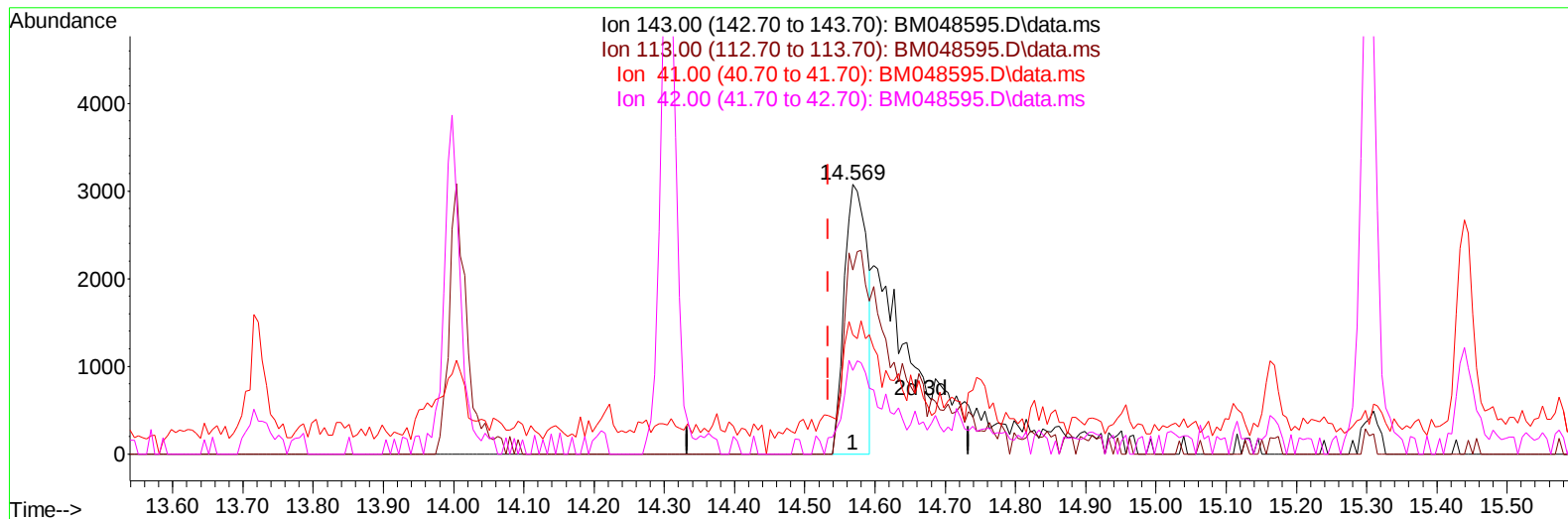
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
Data File : BM048595.D
Acq On : 11 Nov 2024 21:40
Operator : RC/JU
Sample : P4714-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH5

Manual IntegrationsAPPROVED

Quant Time: Nov 11 22:55:25 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 11/12/2024
Supervised By :mohammad ahmed 11/13/2024



TIC: BM048595.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.035) 1.53 ng/u1

response 6915

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	68.36
41.00	36.20	44.20#
42.00	24.50	31.09#

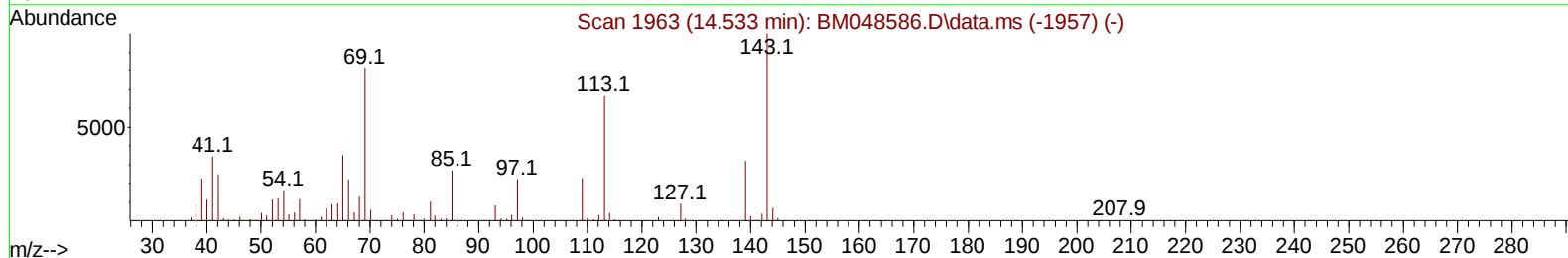
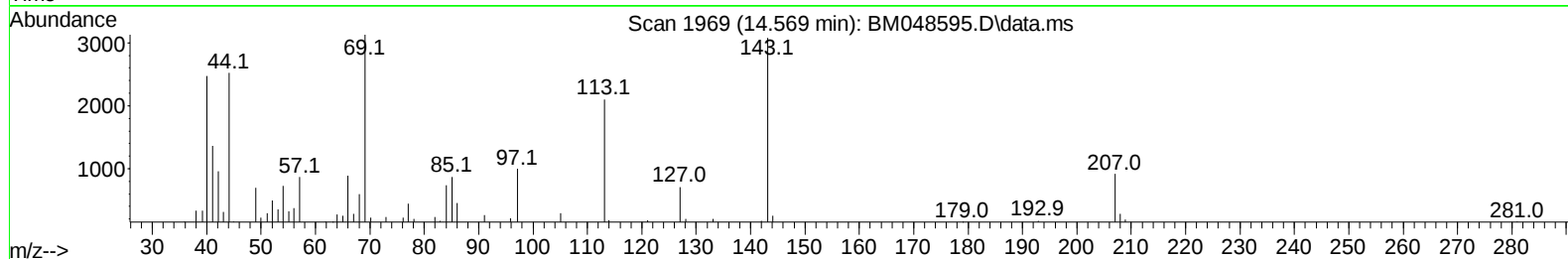
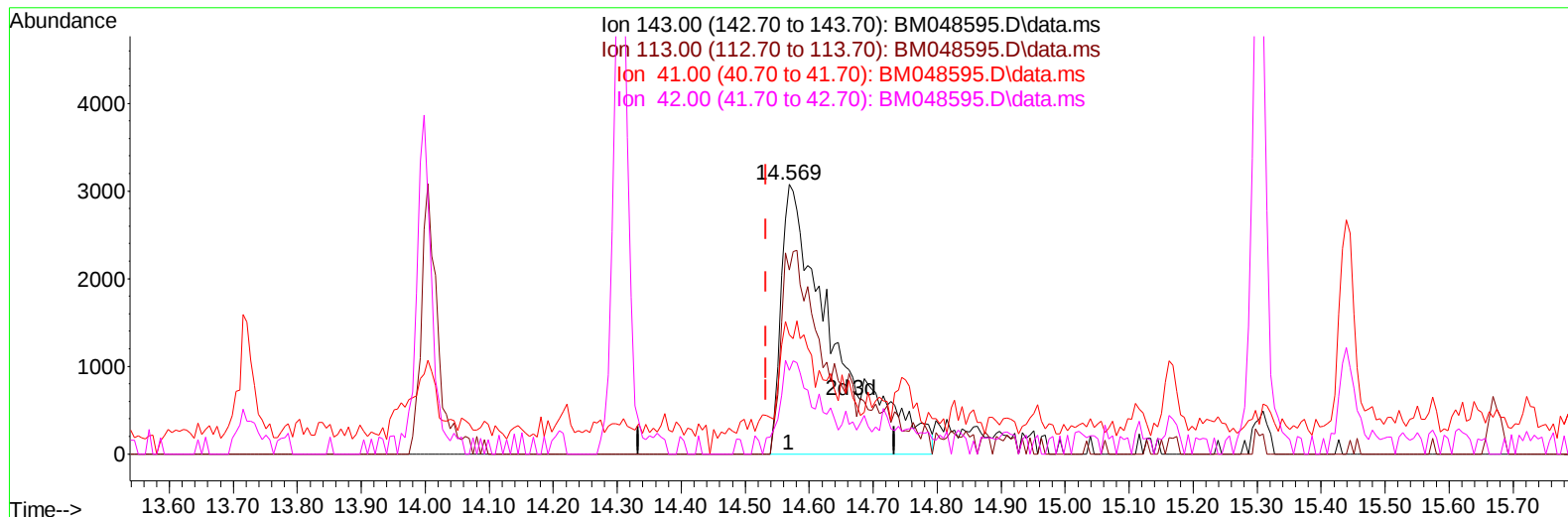
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TIC: BM048595.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.035) 3.88 ng/ul m

response 17483

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	68.36
41.00	36.20	44.20#
42.00	24.50	31.09#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/13/2024

Quant Time: Nov 11 23:10:04 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	7.657	152	154445	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	621268	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	380512	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.051	188	794720	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	778282	20.000	ng/ul	0.00
88) Perylene-d12	24.191	264	904817	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	14832	3.828	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.845	99	68578	5.833	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	121678	17.231	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	168262	17.277	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	120030	12.984	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	77793	17.276	ng/ul	0.00
24) 2-Nitrophenol-d4	9.539	143	83661	17.468	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	159741	17.953	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	168560	13.338	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	488921	20.129	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	522939	18.260	ng/ul	0.00
54) 4-Nitrophenol-d4	14.569	143	17483m	3.875	ng/ul	0.04
60) Fluorene-d10	15.304	176	423486	19.973	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	51101	12.782	ng/ul	0.00
73) Anthracene-d10	17.151	188	709978	21.111	ng/ul	0.00
81) Pyrene-d10	19.451	212	919256	23.535	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.986	264	952977	22.542	ng/ul	0.00

Target Compounds Qvalue

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

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