

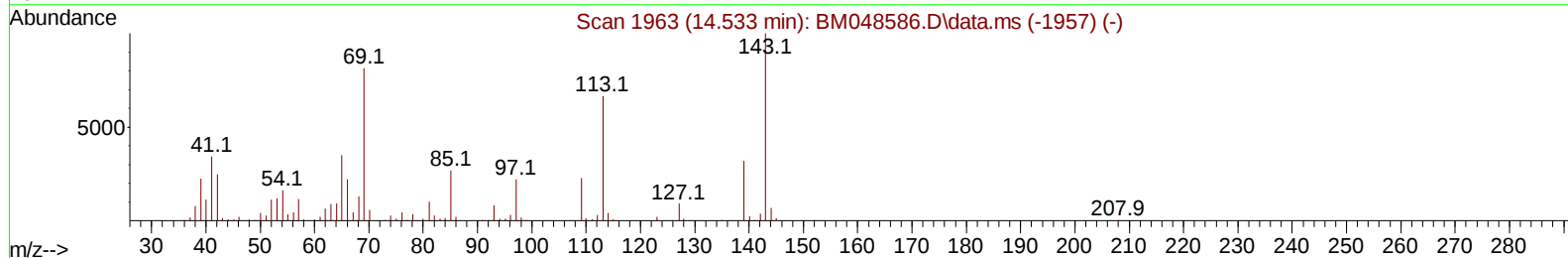
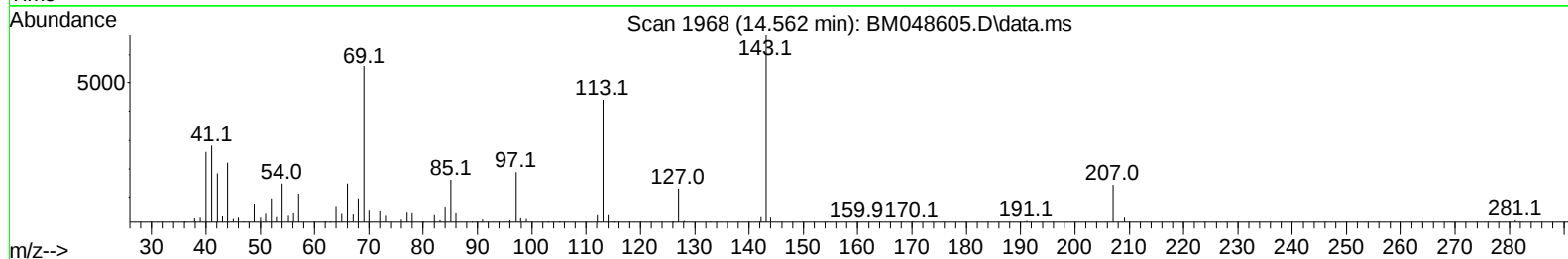
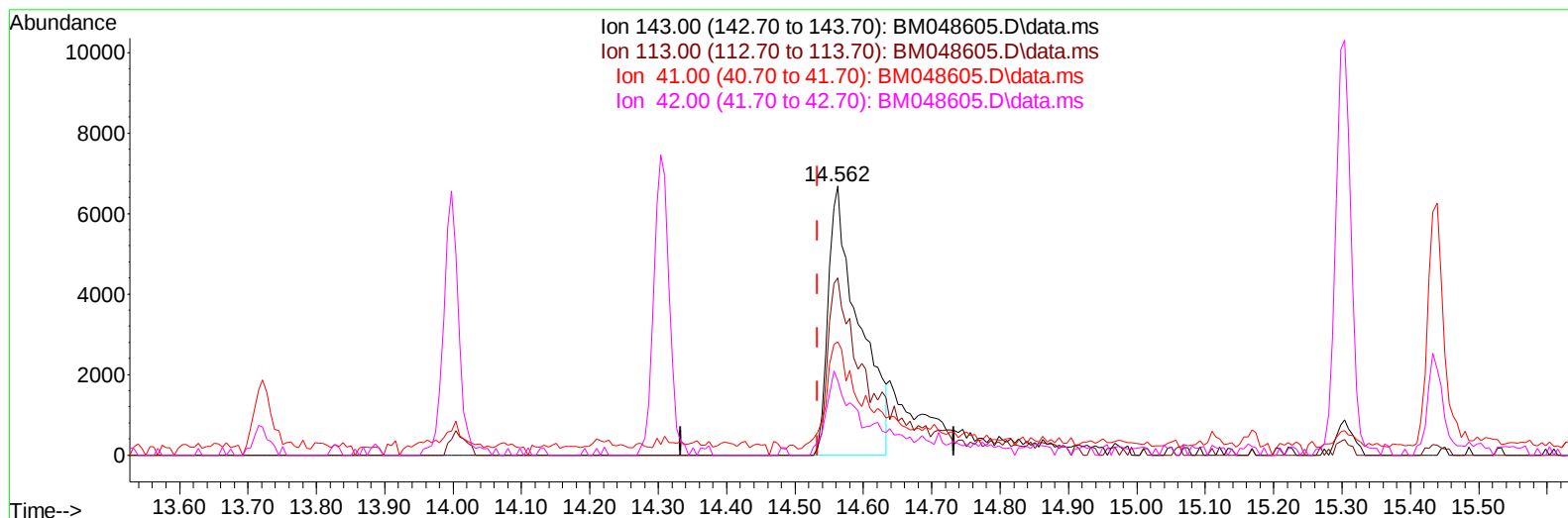
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
Data File : BM048605.D
Acq On : 12 Nov 2024 04:53
Operator : RC/JU
Sample : P4714-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF3

Manual IntegrationsAPPROVED

Quant Time: Nov 12 05:35:03 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 11/13/2024
Supervised By :mohammad ahmed 11/13/2024



TIC: BM048605.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.562min (+ 0.029) 3.95 ng/u1

response 20790

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.79
41.00	36.20	42.20
42.00	24.50	27.74

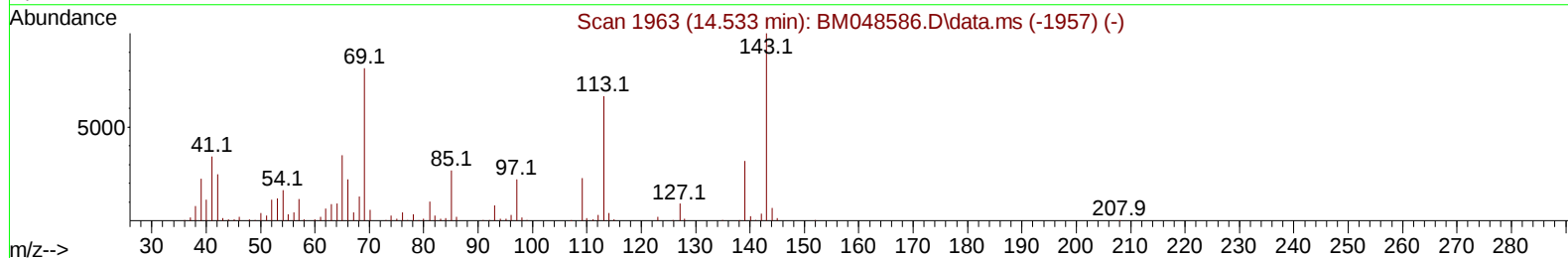
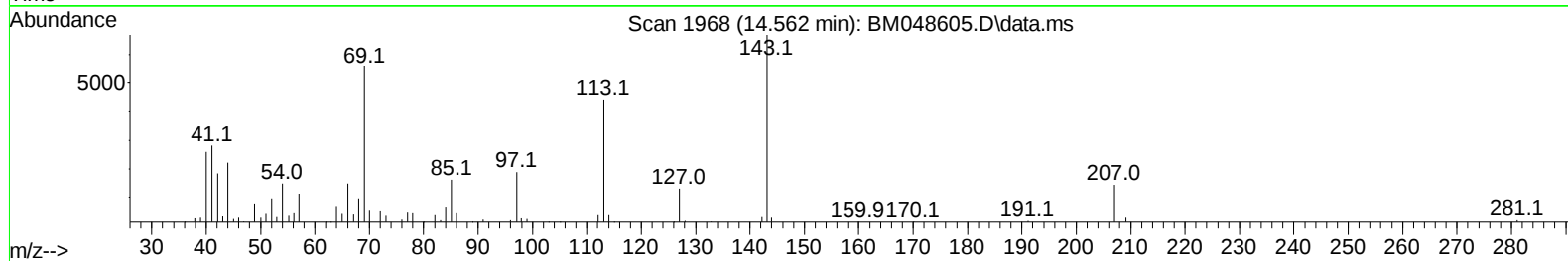
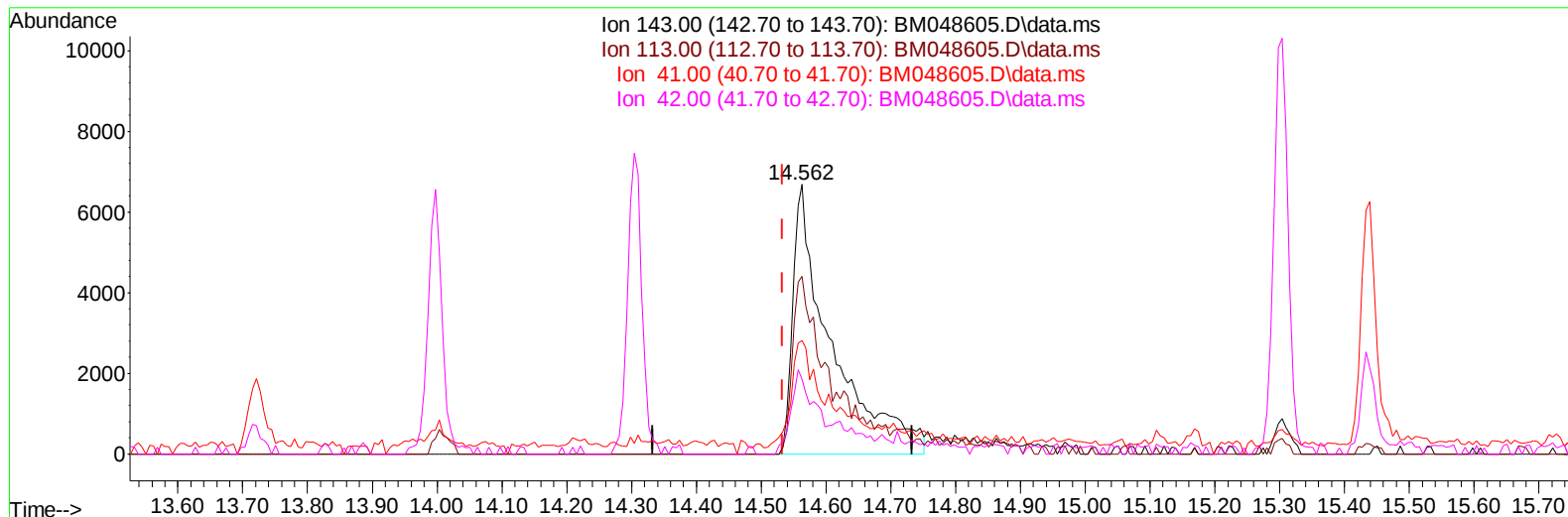
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TIC: BM048605.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.562min (+ 0.029) 5.21 ng/ul m

response 27469

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	65.79
41.00	36.20	42.20
42.00	24.50	27.74

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Quant Time: Nov 12 05:35:39 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	178008	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	726279	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	444365	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.051	188	920437	20.000	ng/ul	0.00
79) Chrysene-d12	21.274	240	892196	20.000	ng/ul	-0.01
88) Perylene-d12	24.185	264	1057656	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	20382	4.565	ng/uL	0.00
4) Pyridine-d5	3.546	84	100048	8.130	ng/ul	0.00
7) Phenol-d5	6.845	99	95647	7.058	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.992	67	206374	25.356	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.192	132	268908	23.956	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	181580	17.042	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	137954	26.207	ng/ul	0.00
24) 2-Nitrophenol-d4	9.533	143	147536	26.350	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	267171	25.686	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	365231	24.721	ng/ul	0.00
46) Dimethylphthalate-d6	13.721	166	838193	29.549	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	907569	27.137	ng/ul	0.00
54) 4-Nitrophenol-d4	14.562	143	27469m	5.214	ng/ul	0.03
60) Fluorene-d10	15.304	176	749476	30.269	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	118933	25.686	ng/ul	0.00
73) Anthracene-d10	17.151	188	1359212	34.896	ng/ul	0.00
81) Pyrene-d10	19.445	212	1657401	37.016	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.985	264	1765173	35.720	ng/ul	0.00

Target Compounds Qvalue

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

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