

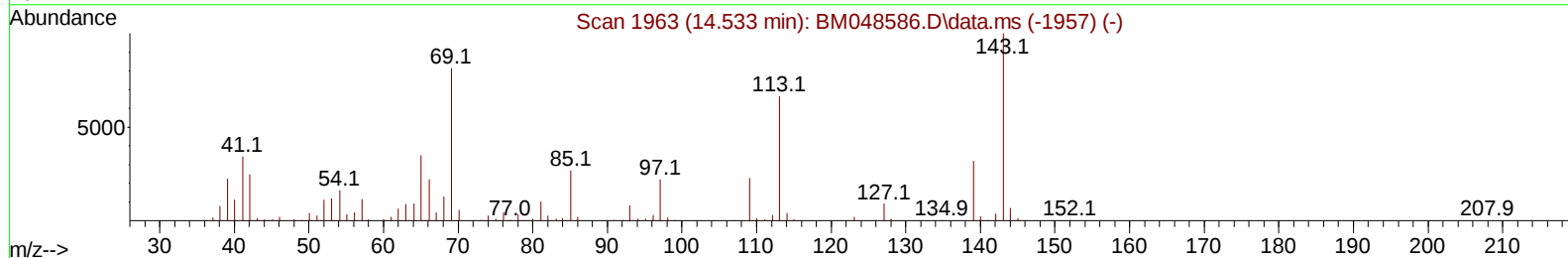
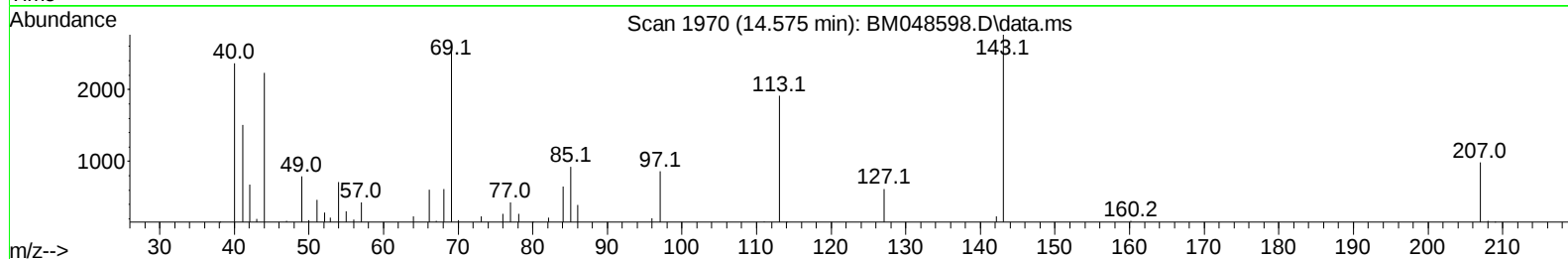
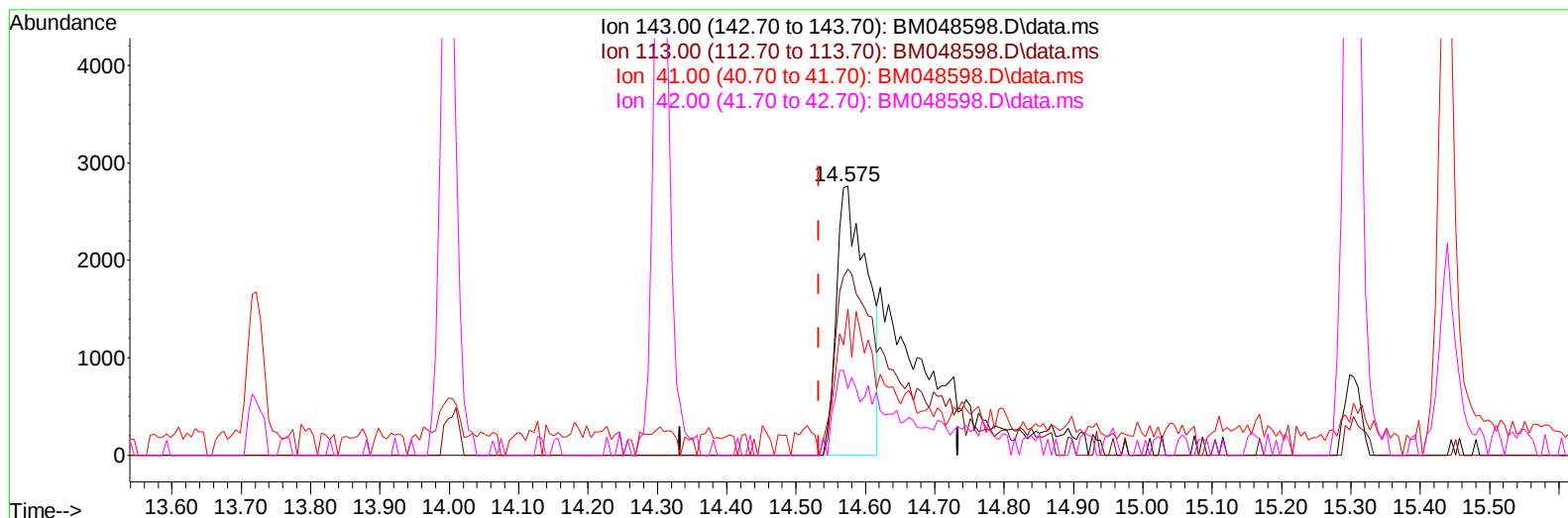
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
Data File : BM048598.D
Acq On : 11 Nov 2024 23:38
Operator : RC/JU
Sample : P4668-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE4

Manual IntegrationsAPPROVED

Quant Time: Nov 12 00:17:15 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: BM048598.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.041) 1.85 ng/ul

response 8385

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	69.25
41.00	36.20	54.44#
42.00	24.50	24.66

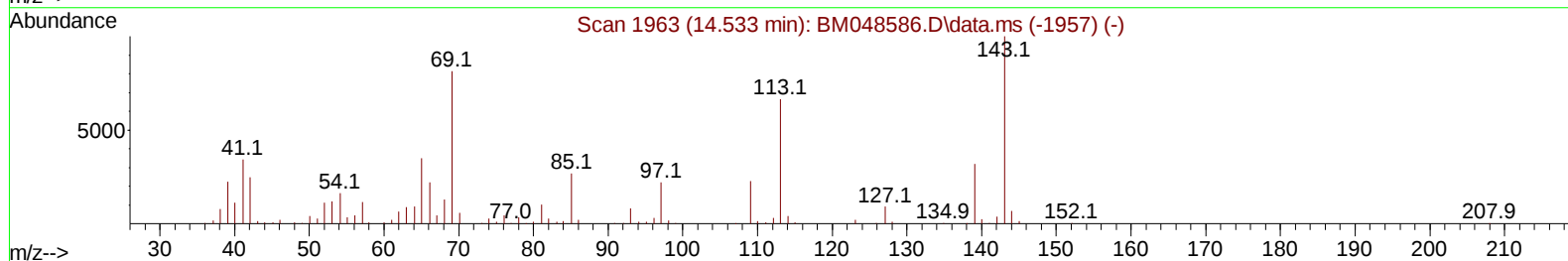
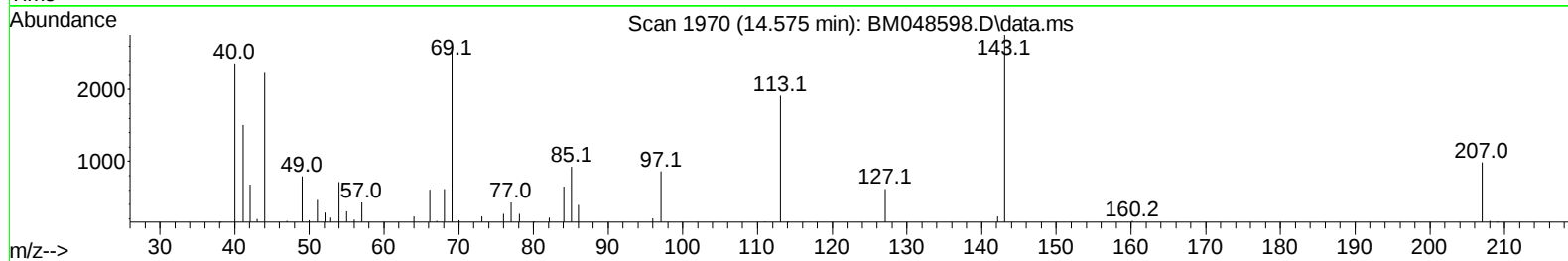
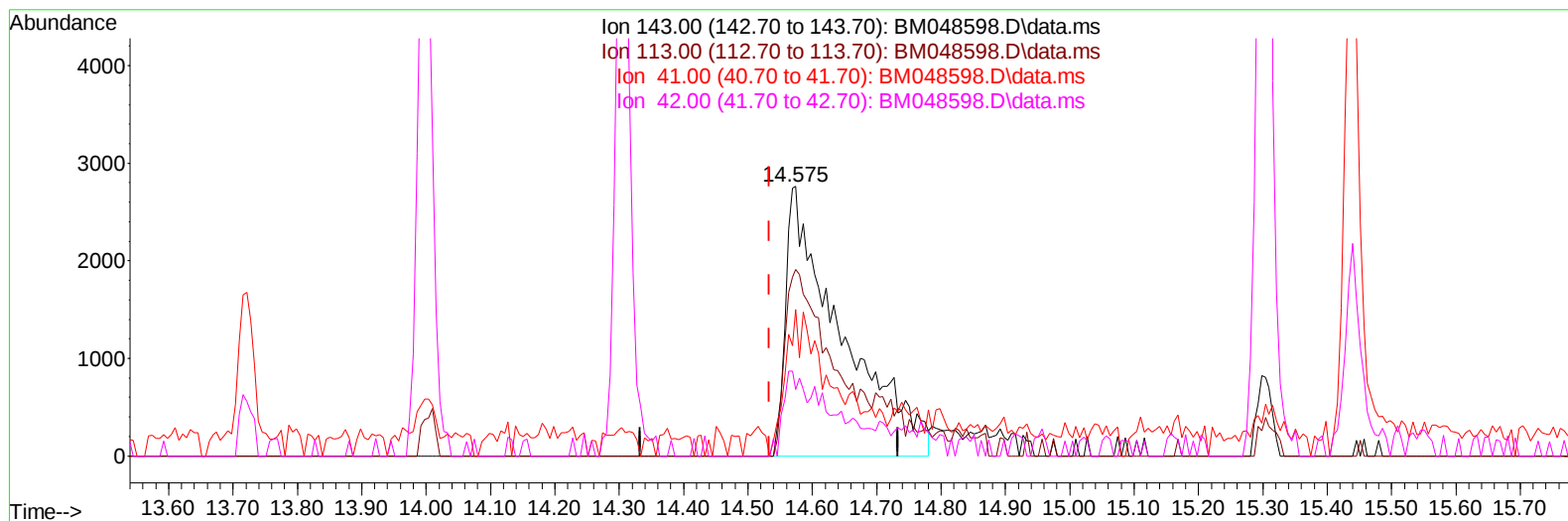
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TIC: BM048598.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.041) 3.64 ng/ul m

response 16539

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	69.25
41.00	36.20	54.44#
42.00	24.50	24.66

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024
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Quant Time: Nov 12 00:17:56 2024
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 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	153835	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	630603	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	383281	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.051	188	801834	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	762588	20.000	ng/ul	0.00
88) Perylene-d12	24.186	264	896080	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	16258	4.213	ng/uL	0.00
4) Pyridine-d5	3.552	84	50714	4.769	ng/ul	0.00
7) Phenol-d5	6.846	99	101154	8.638	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	214361	30.476	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.193	132	253582	26.141	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	192820	20.941	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	145612	31.859	ng/ul	0.00
24) 2-Nitrophenol-d4	9.534	143	157353	32.367	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	253988	28.123	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	180496	14.071	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	854117	34.909	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	940894	32.617	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	16539m	3.639	ng/ul	0.04
60) Fluorene-d10	15.304	176	744605	34.864	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	100584	24.936	ng/ul	0.00
73) Anthracene-d10	17.151	188	1212594	35.737	ng/ul	0.00
81) Pyrene-d10	19.451	212	1470160	38.414	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.986	264	1533013	36.616	ng/ul	0.00

Target Compounds Qvalue

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

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