

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
Data File : BM048531.D
Acq On : 08 Nov 2024 15:33
Operator : RC/JU
Sample : P4636-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

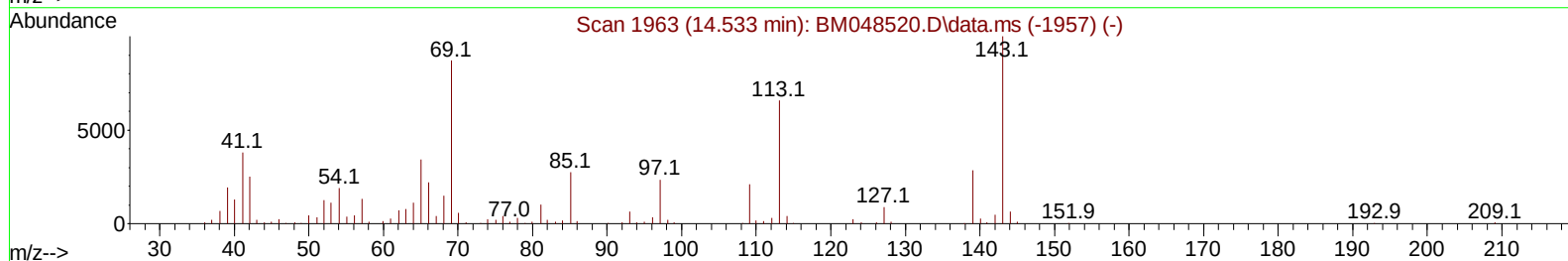
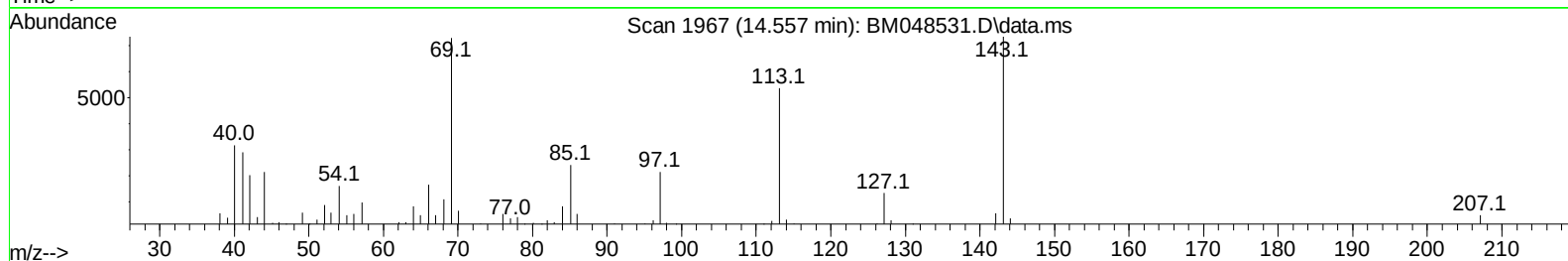
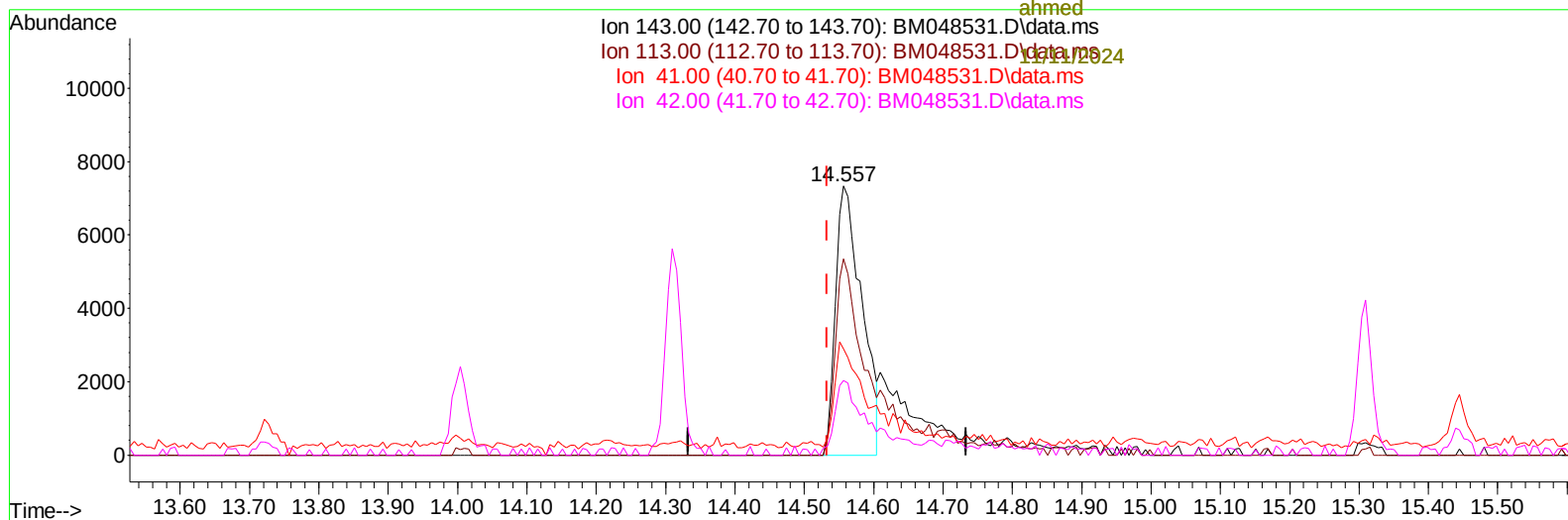
Instrument :
BNA_M
ClientSampleId :
CC0R0

Manual IntegrationsAPPROVED

Quant Time: Nov 08 16:25:07 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



TIC: BM048531.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 4.70 ng/ul

response 19217

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	72.97
41.00	36.20	39.44
42.00	24.50	27.61

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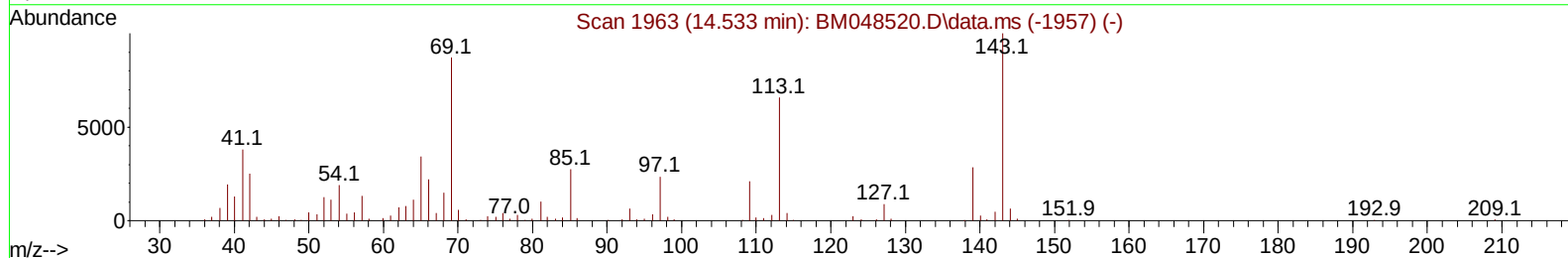
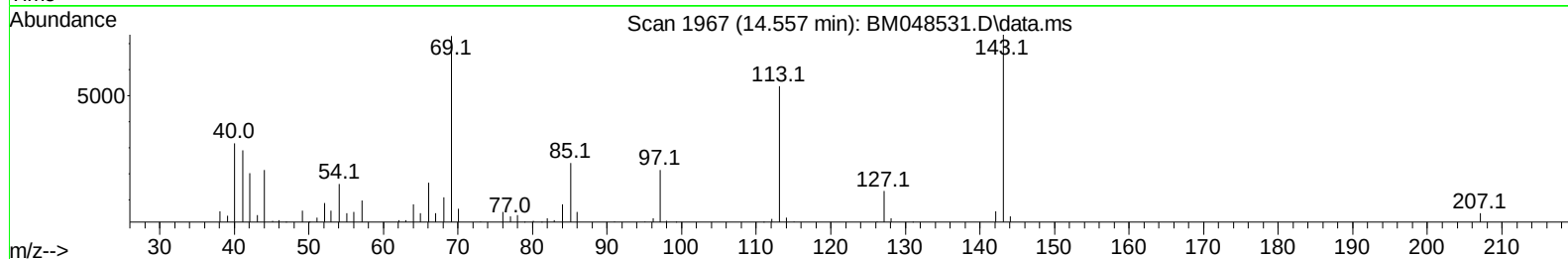
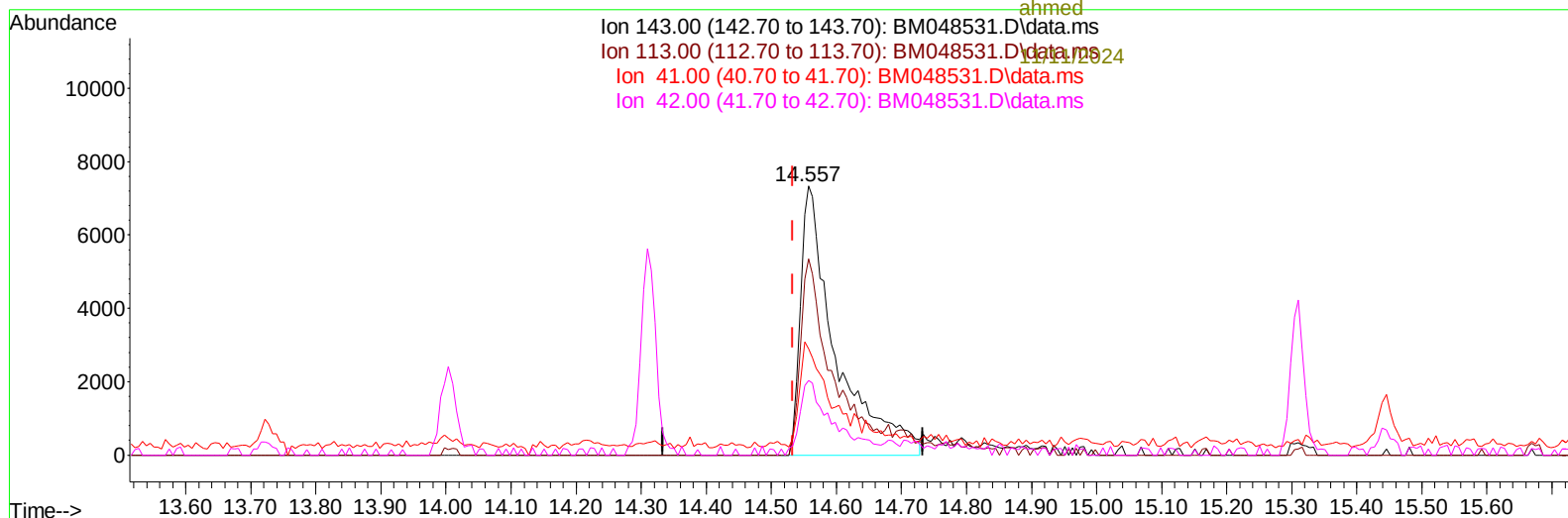
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TIC: BM048531.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 6.73 ng/ul m

response 27485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	72.97
41.00	36.20	39.44
42.00	24.50	27.61

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Quant Time: Nov 08 16:26:07 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.	Q	Ion	Response	Conc	Units	Dev(Min)
-----11/11/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.663	152		143641	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136		576125	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164		344664	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188		728315	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240		732032	20.000	ng/ul	0.00
88) Perylene-d12	24.197	264		828419	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.128	96		8576	2.380	ng/uL	0.00
4) Pyridine-d5	3.552	84		70260	7.076	ng/ul	0.00
7) Phenol-d5	6.846	99		133317	12.192	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67		81963	12.480	ng/ul	0.00
11) 2-Chlorophenol-d4	7.198	132		114242	12.613	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113		85696	9.967	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128		49863	11.941	ng/ul	0.00
24) 2-Nitrophenol-d4	9.545	143		55067	12.398	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.086	165		97222	11.783	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131		103588	8.839	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166		300787	13.671	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160		344944	13.298	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143		27485m	6.726	ng/ul	0.02
60) Fluorene-d10	15.310	176		267888	13.949	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200		23660	6.458	ng/ul	0.00
73) Anthracene-d10	17.157	188		416956	13.529	ng/ul	0.00
81) Pyrene-d10	19.451	212		466026	12.685	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.997	264		390148	10.080	ng/ul	0.00
Target Compounds							
8) Phenol	6.875	94		11892	1.037	ng/ul#	91
16) Acetophenone	8.492	105		45056	3.362	ng/ul	97

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

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