

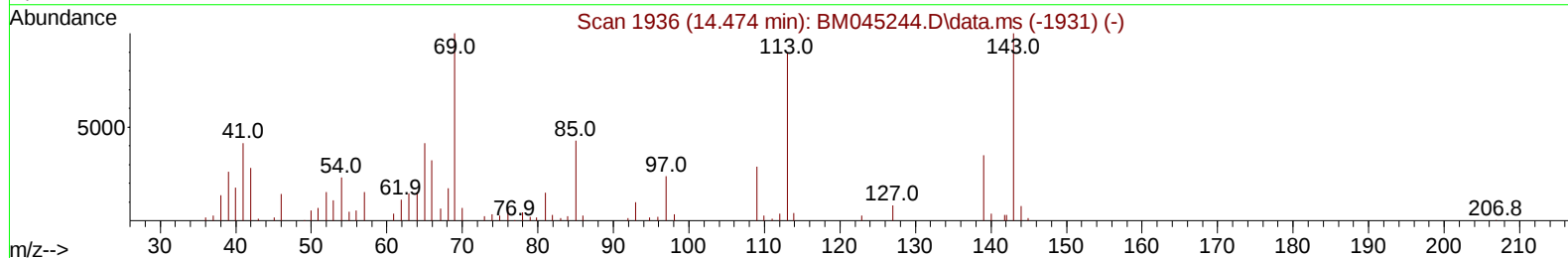
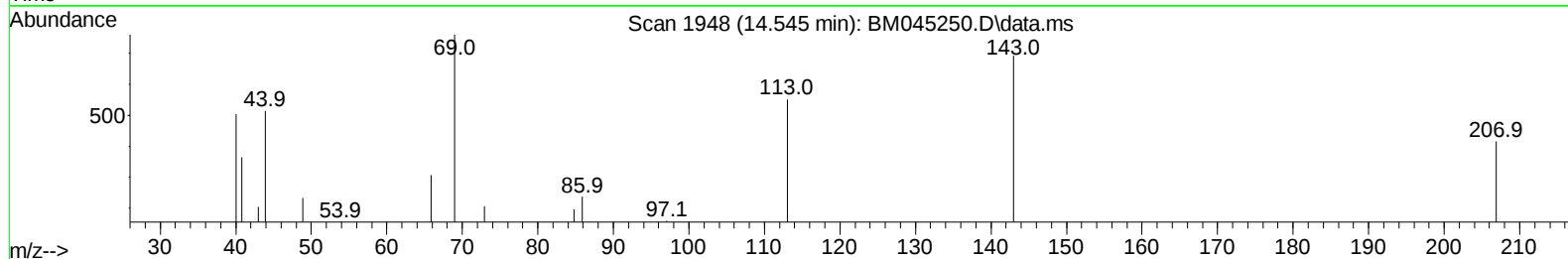
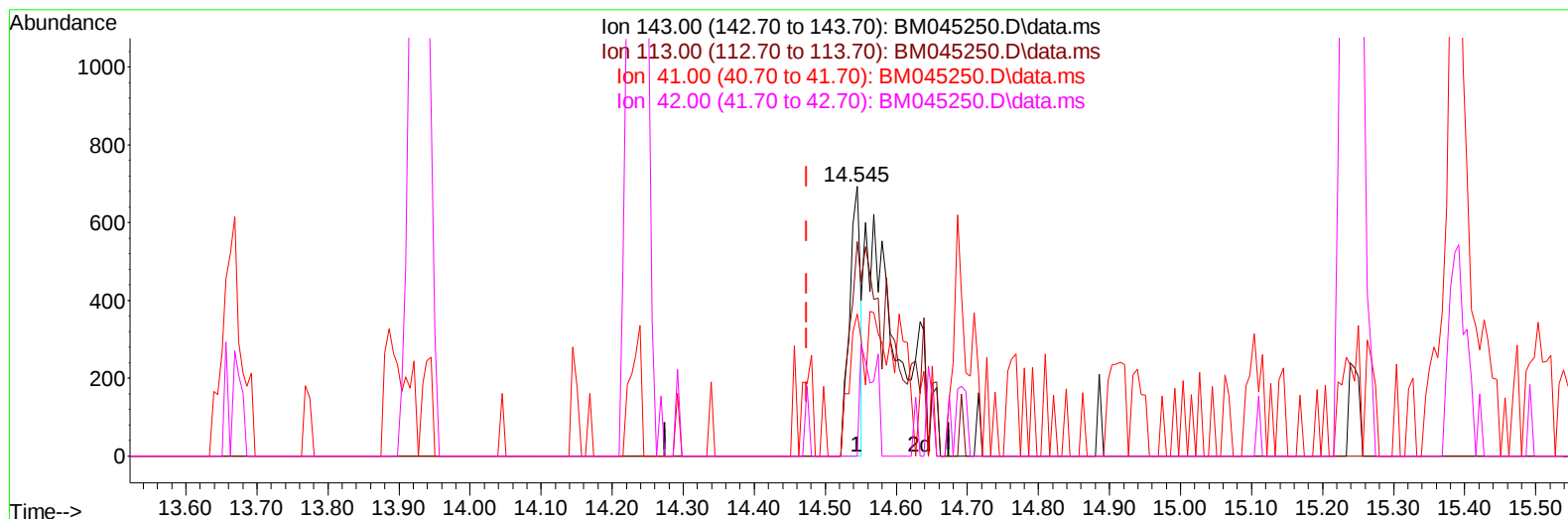
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045250.D
Acq On : 15 Apr 2024 18:44
Operator : MA/JU
Sample : P2051-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0R48

Manual IntegrationsAPPROVED

Quant Time: Apr 15 22:33:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 22:24:11 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024



TIC: BM045250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.071) 0.45 ng/u1

response 771

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	79.51
41.00	36.50	52.67#
42.00	23.30	0.00#

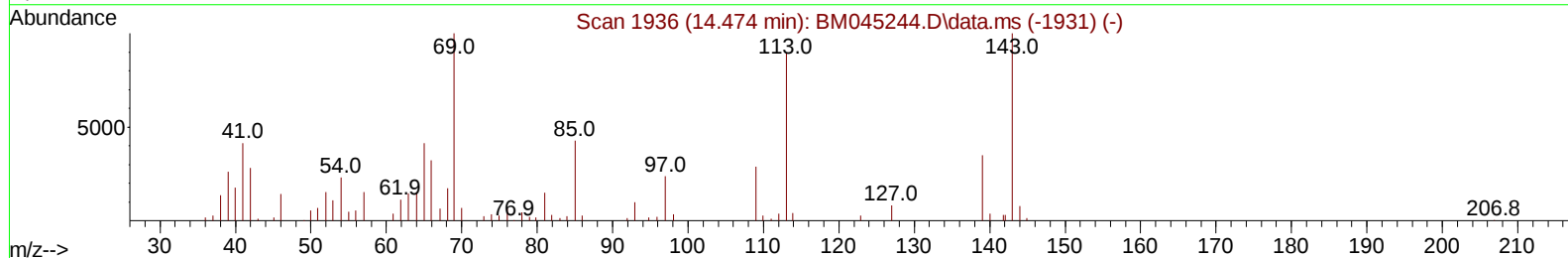
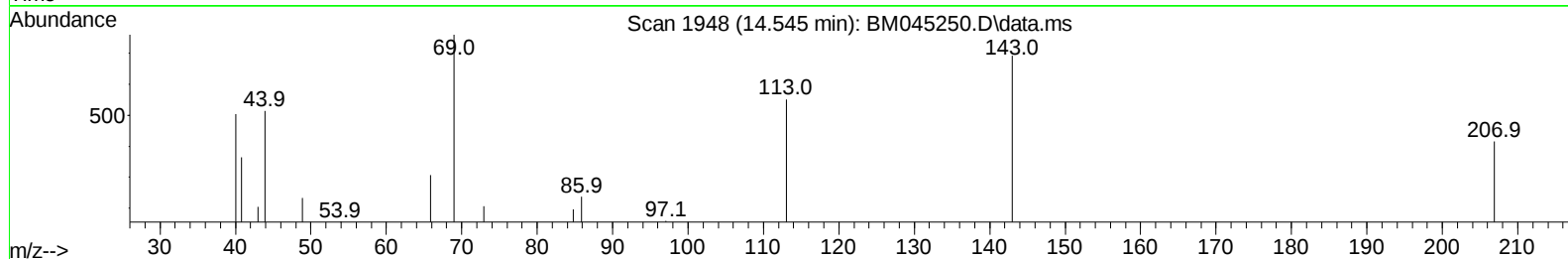
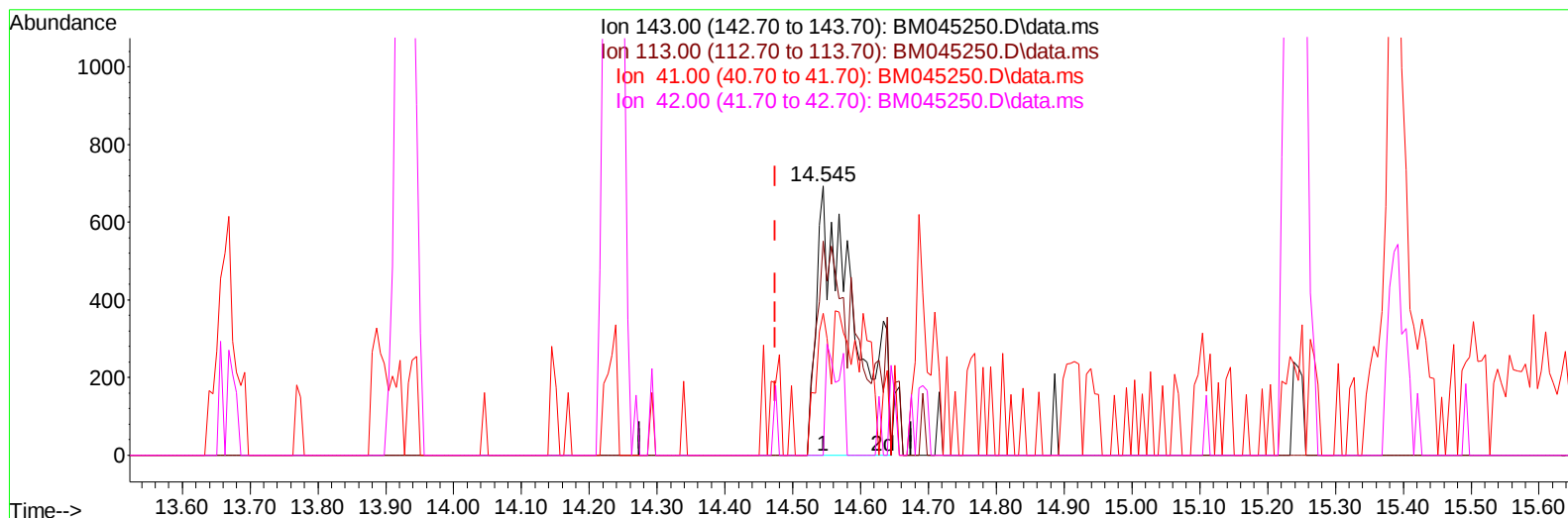
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TIC: BM045250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.071) 1.58 ng/ul m

response 2678

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	79.51
41.00	36.50	52.67#
42.00	23.30	0.00#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
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Quant Time: Apr 15 22:35:59 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	48051	20.000	ng/ul	0.00
20) Naphthalene-d8	10.357	136	191935	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.239	164	116645	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	241067	20.000	ng/ul	0.00
79) Chrysene-d12	21.209	240	243145	20.000	ng/ul	0.00
88) Perylene-d12	23.415	264	312670	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	3439	2.673	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.787	99	11249	2.761	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.945	67	50582	20.842	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	46190	14.473	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113	24289	7.618	ng/ul	0.00
21) Nitrobenzene-d5	8.751	128	31565	21.410	ng/ul	0.00
24) 2-Nitrophenol-d4	9.463	143	31208	20.055	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.998	165	52284	18.325	ng/ul	0.01
31) 4-Chloroaniline-d4	10.527	131	58907	12.968	ng/ul	0.00
46) Dimethylphthalate-d6	13.668	166	198264	24.412	ng/ul	0.00
49) Acenaphthylene-d8	13.927	160	211786	22.073	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	2678m	1.580	ng/ul	0.07
60) Fluorene-d10	15.239	176	170675	23.572	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	25169	17.609	ng/ul	0.00
73) Anthracene-d10	17.098	188	299074	27.579	ng/ul	0.00
81) Pyrene-d10	19.403	212	359434	30.022	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.274	264	423093	27.738	ng/ul	0.00

Target Compounds Qvalue

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

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