

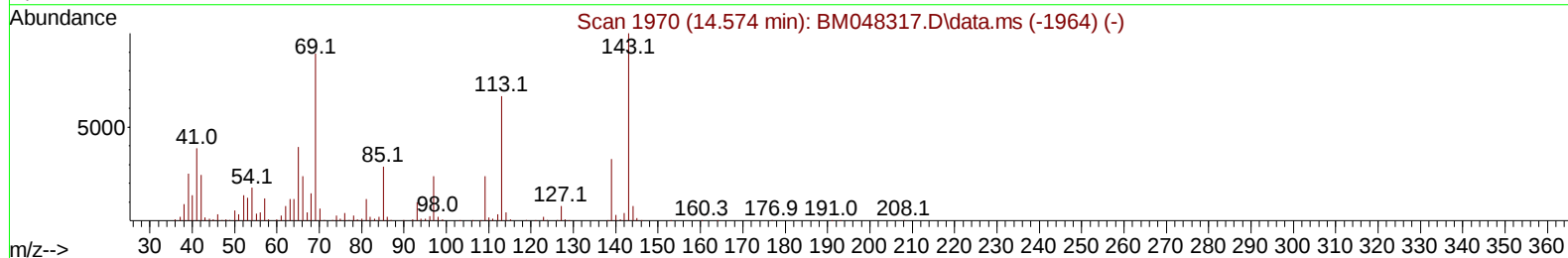
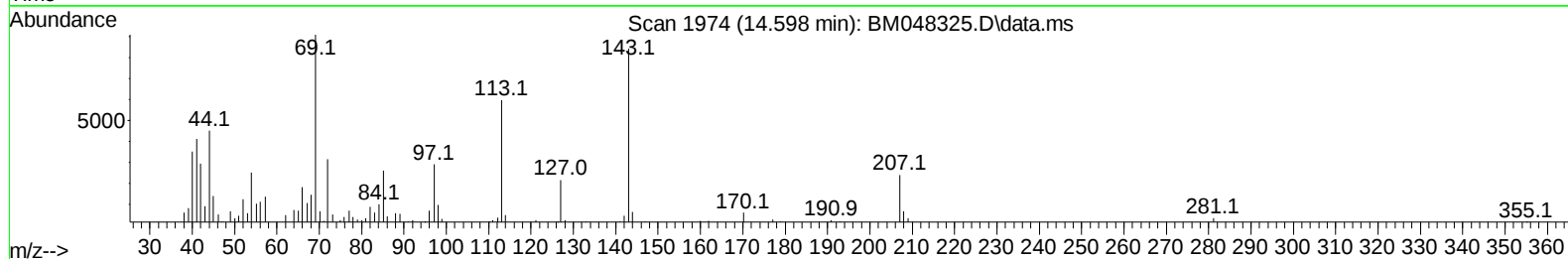
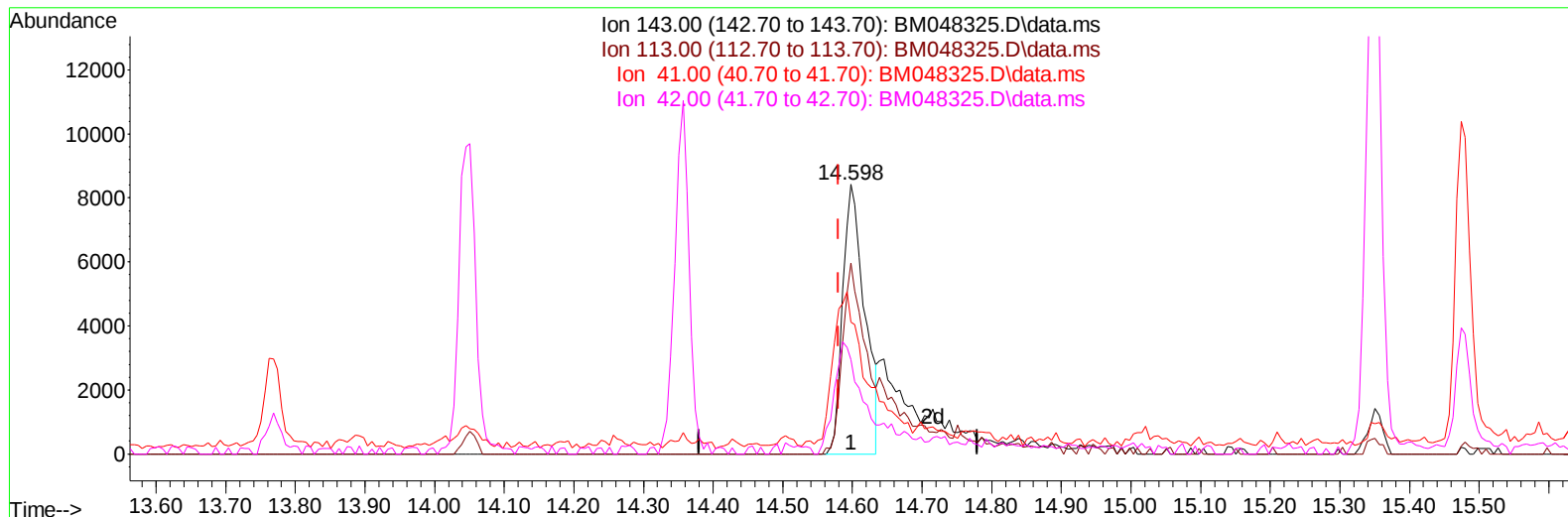
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048325.D
Acq On : 30 Oct 2024 16:20
Operator : RC/JU
Sample : P4535-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1L68

Manual IntegrationsAPPROVED

Quant Time: Oct 30 17:39:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 27 23:39:58 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/31/2024
Supervised By :mohammad ahmed 11/01/2024



TIC: BM048325.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 2.34 ng/u1

response 18514

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	70.88
41.00	40.60	48.84#
42.00	26.40	34.92#

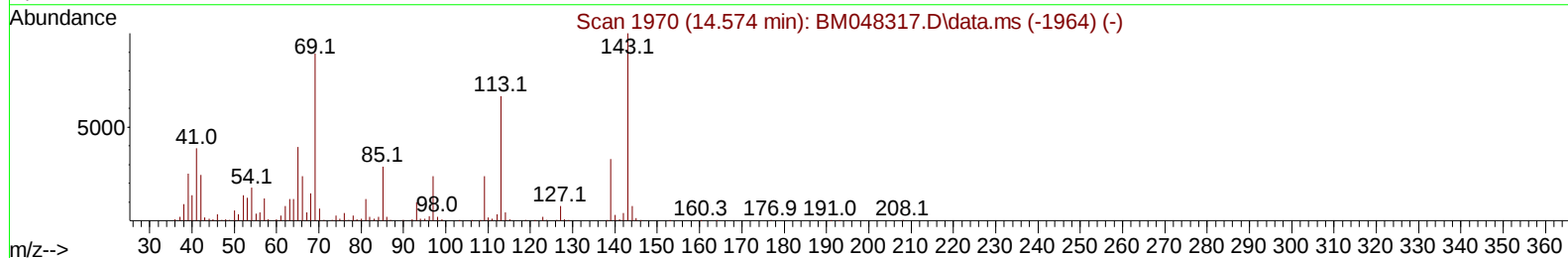
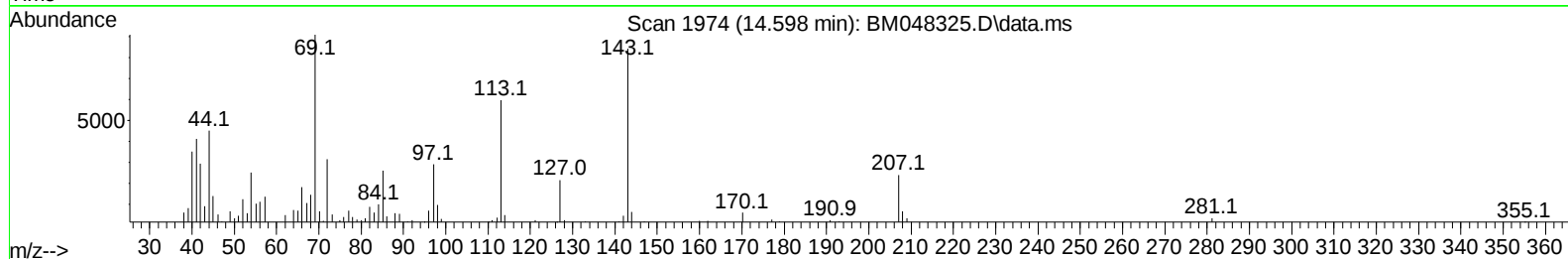
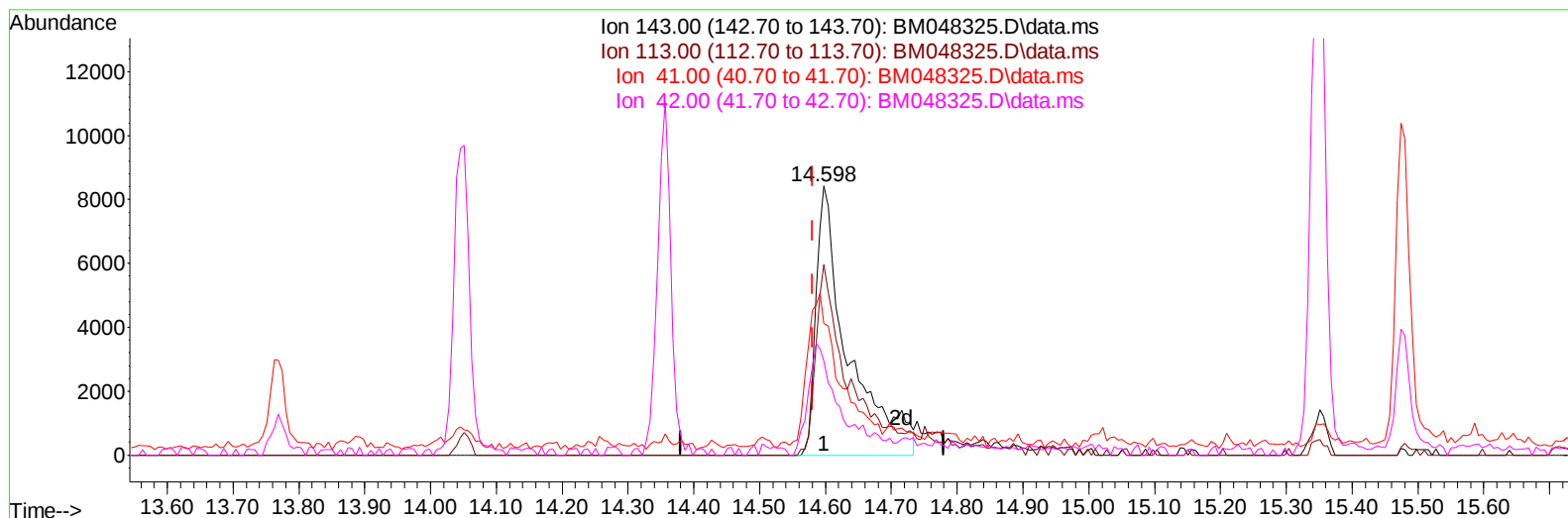
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TIC: BM048325.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 3.57 ng/ul m

response 28290

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	70.88
41.00	40.60	48.84#
42.00	26.40	34.92#

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Manual IntegrationsAPPROVED

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Quant Time: Oct 30 17:42:29 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	230299	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.504	136	955638	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	580161	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1116581	20.000	ng/ul	-0.01
79) Chrysene-d12	21.321	240	982111	20.000	ng/ul	-0.01
88) Perylene-d12	24.268	264	1097572	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	24605	4.206	ng/uL	0.00
4) Pyridine-d5	3.587	84	155341	9.162	ng/ul	0.00
7) Phenol-d5	6.892	99	130796	6.611	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	351353	28.668	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.245	132	403710	25.091	ng/ul	-0.01
15) 4-Methylphenol-d8	8.428	113	260513	16.400	ng/ul	-0.01
21) Nitrobenzene-d5	8.869	128	224724	28.682	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.592	143	243105	28.642	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	405732	26.196	ng/ul	0.00
31) 4-Chloroaniline-d4	10.645	131	497680	23.141	ng/ul	0.00
46) Dimethylphthalate-d6	13.768	166	1345346	31.030	ng/ul	-0.01
49) Acenaphthylene-d8	14.051	160	1447134	29.603	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	28290m	3.568	ng/ul	0.02
60) Fluorene-d10	15.351	176	1137356	31.046	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	179230	24.289	ng/ul	0.00
73) Anthracene-d10	17.198	188	1812238	34.323	ng/ul	-0.01
81) Pyrene-d10	19.492	212	2053107	34.450	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.062	264	2021582	34.920	ng/ul	-0.02

Target Compounds Qvalue

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

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