

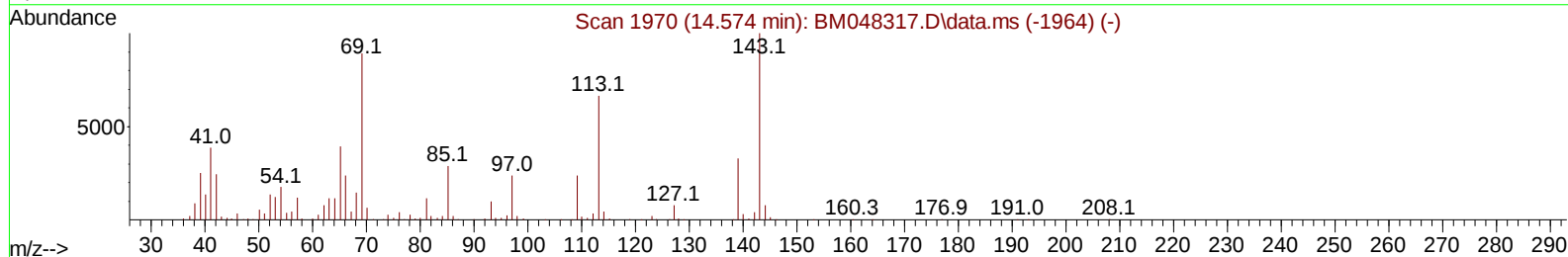
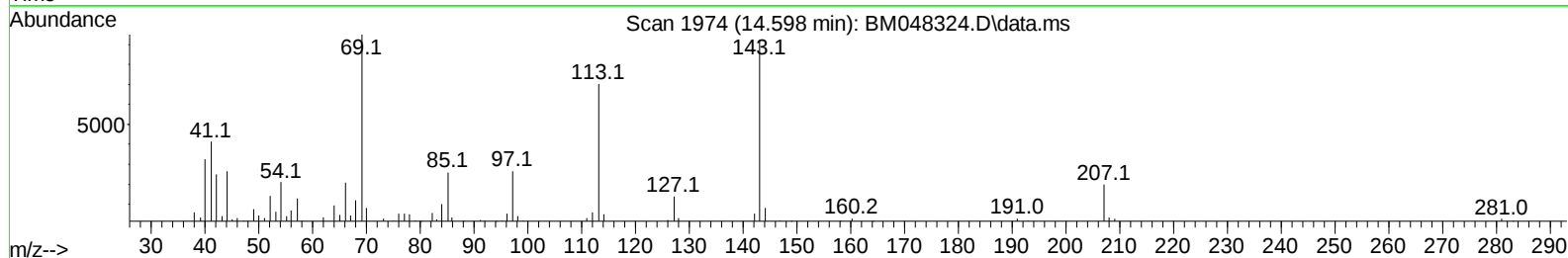
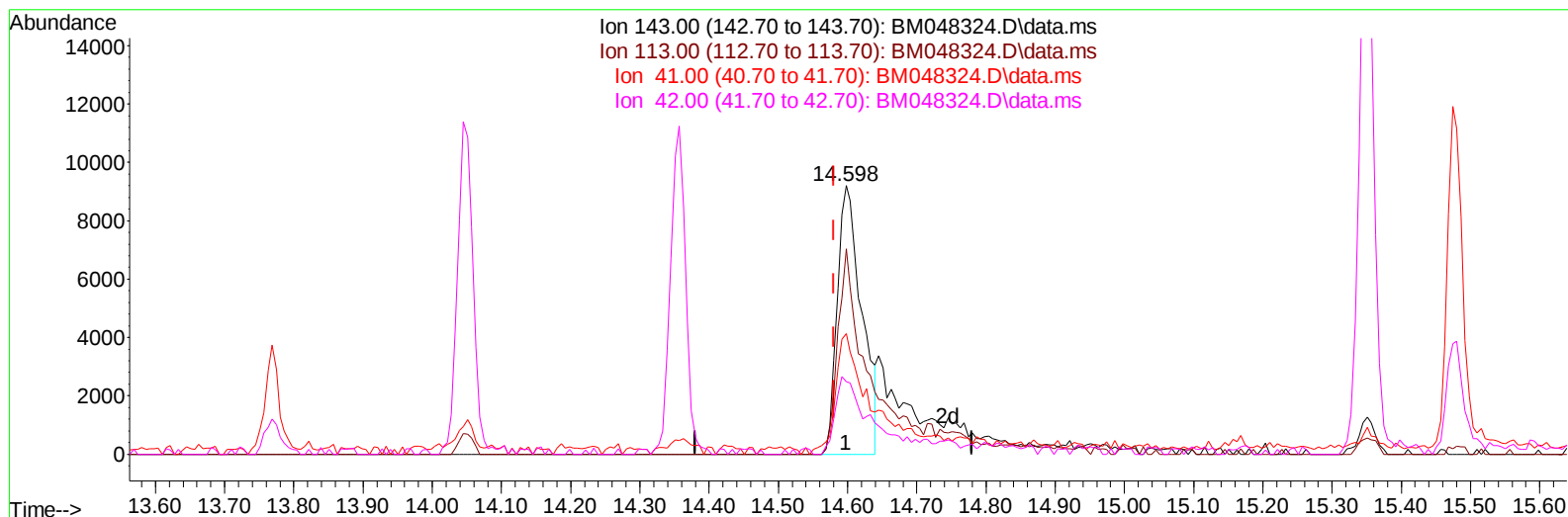
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048324.D
Acq On : 30 Oct 2024 15:41
Operator : RC/JU
Sample : P4534-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1LB3

Manual IntegrationsAPPROVED

Quant Time: Oct 30 16:31:26 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 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



TIC: BM048324.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 2.67 ng/u1

response 22436

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	76.52
41.00	40.60	44.94
42.00	26.40	27.04

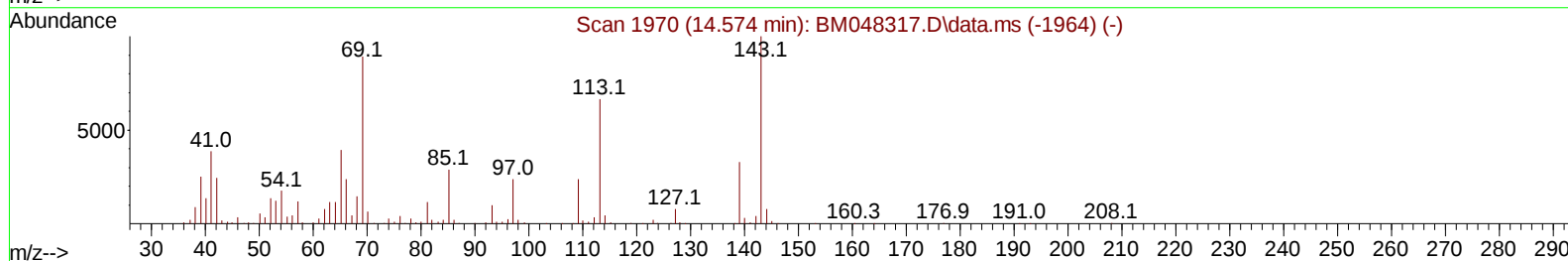
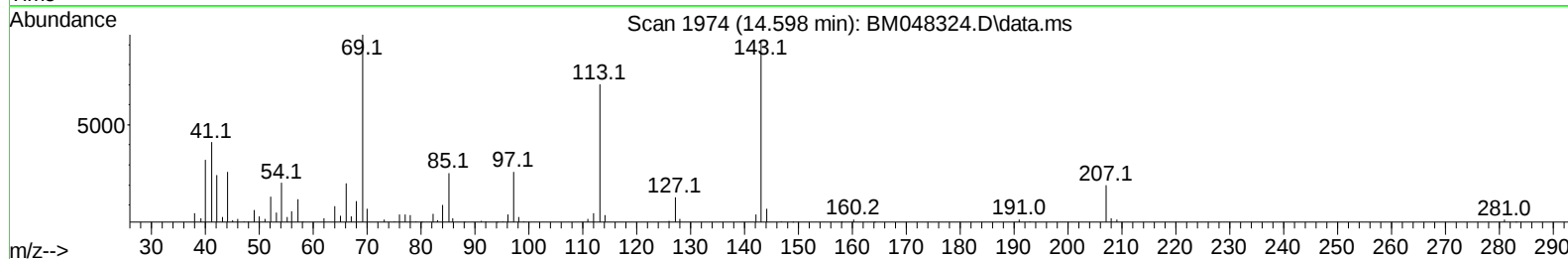
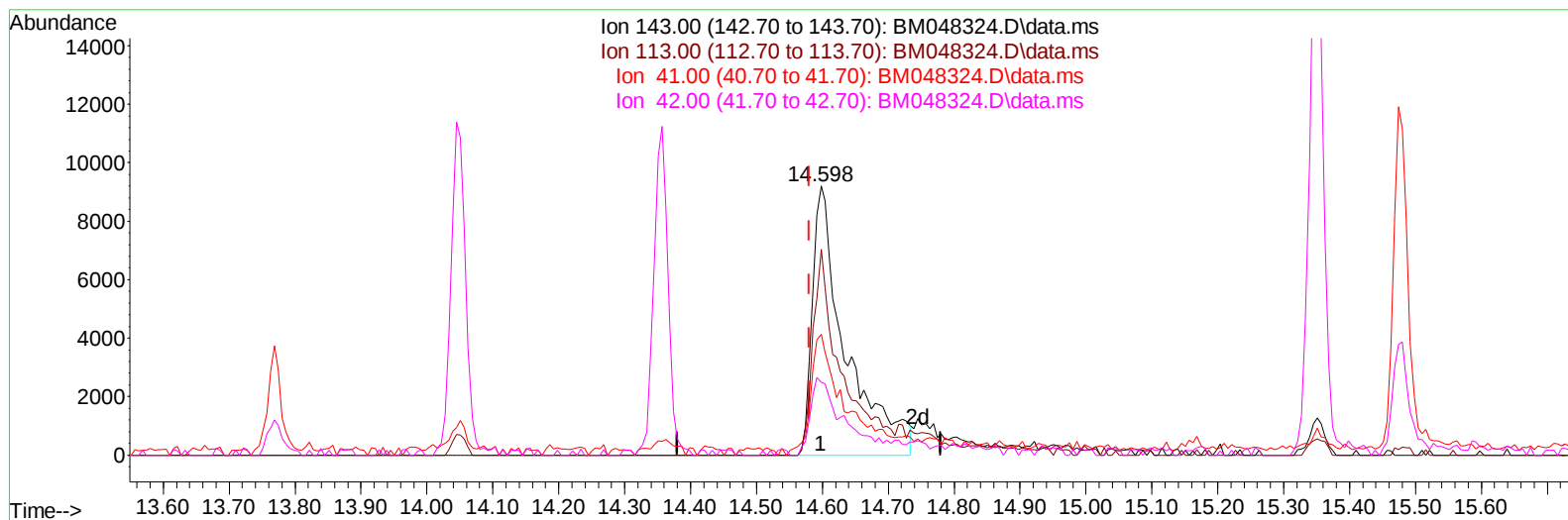
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TIC: BM048324.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 3.81 ng/ul m

response 32029

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	76.52
41.00	40.60	44.94
42.00	26.40	27.04

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
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Quant Time: Oct 30 16:33:17 2024
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 QLast Update : Sun Oct 27 23:39:58 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	247173	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.498	136	1029107	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.357	164	615079	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1130875	20.000	ng/ul	-0.01
79) Chrysene-d12	21.321	240	913028	20.000	ng/ul	-0.01
88) Perylene-d12	24.268	264	1005846	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	27549	4.388	ng/uL	0.00
4) Pyridine-d5	3.593	84	92006	5.056	ng/ul	0.00
7) Phenol-d5	6.893	99	155172	7.307	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	405127	30.799	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.245	132	456262	26.421	ng/ul	-0.01
15) 4-Methylphenol-d8	8.428	113	309030	18.126	ng/ul	-0.01
21) Nitrobenzene-d5	8.869	128	256805	30.437	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.592	143	277782	30.391	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	475640	28.517	ng/ul	0.00
31) 4-Chloroaniline-d4	10.657	131	101075	4.364	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	1496167	32.550	ng/ul	-0.01
49) Acenaphthylene-d8	14.051	160	1575133	30.392	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	32029m	3.810	ng/ul	0.02
60) Fluorene-d10	15.351	176	1251276	32.216	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	208057	27.839	ng/ul	0.00
73) Anthracene-d10	17.198	188	1916199	35.834	ng/ul	-0.01
81) Pyrene-d10	19.492	212	2051275	37.023	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.068	264	1949466	36.746	ng/ul	-0.01

Target Compounds Qvalue

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

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