

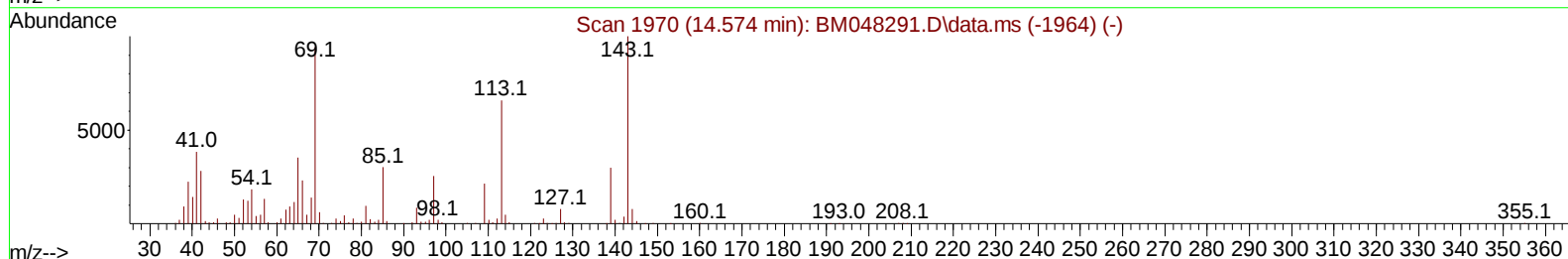
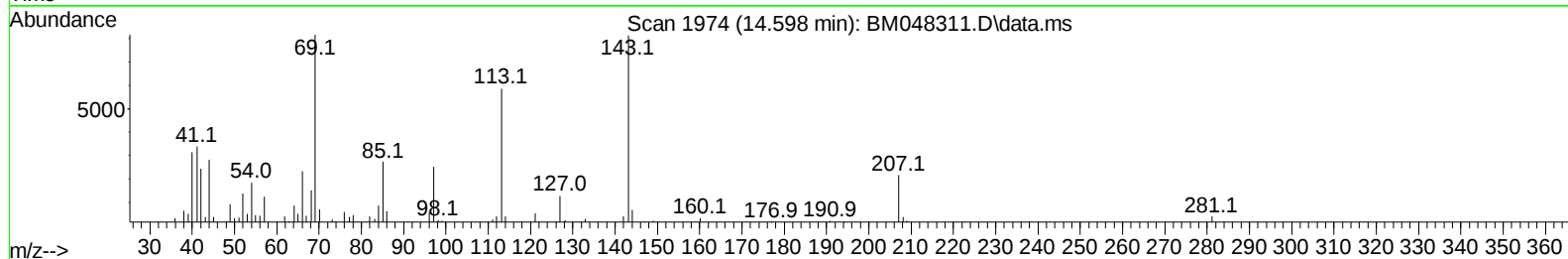
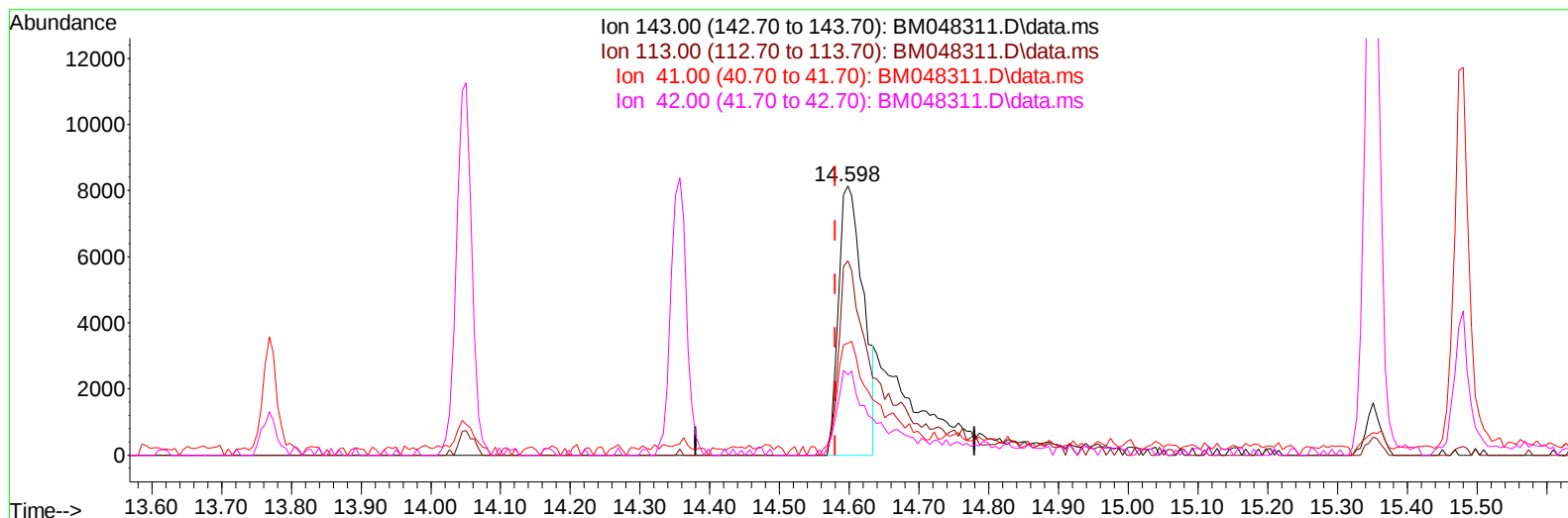
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048311.D
 Acq On : 30 Oct 2024 07:09
 Operator : RC/JU
 Sample : P4534-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1L62

Manual IntegrationsAPPROVED

Quant Time: Oct 30 07:42:07 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: BM048311.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 3.09 ng/u1

response 19927

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	72.18
41.00	40.60	41.58
42.00	26.40	29.78

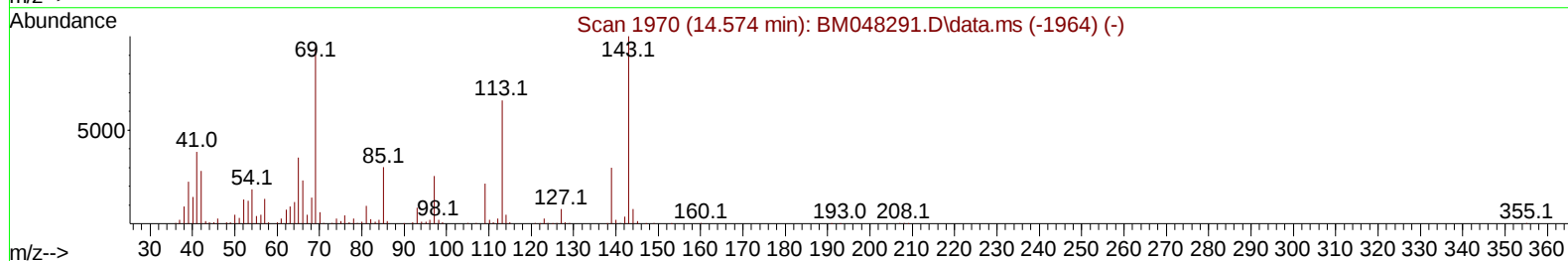
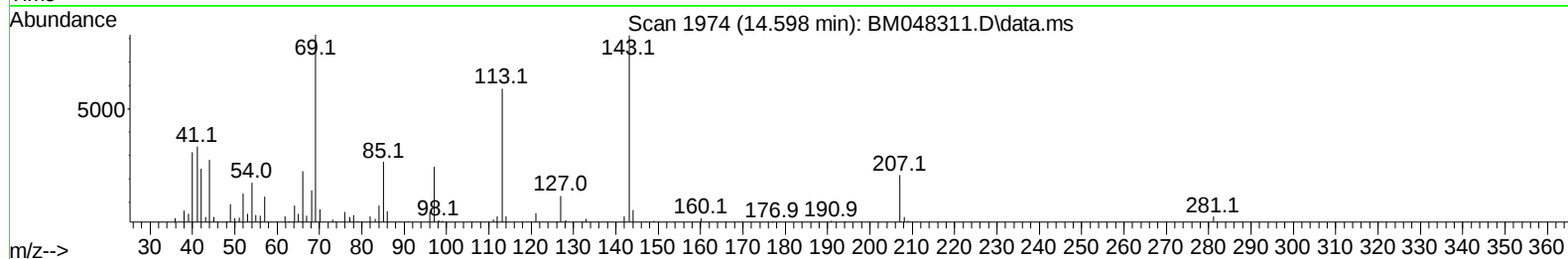
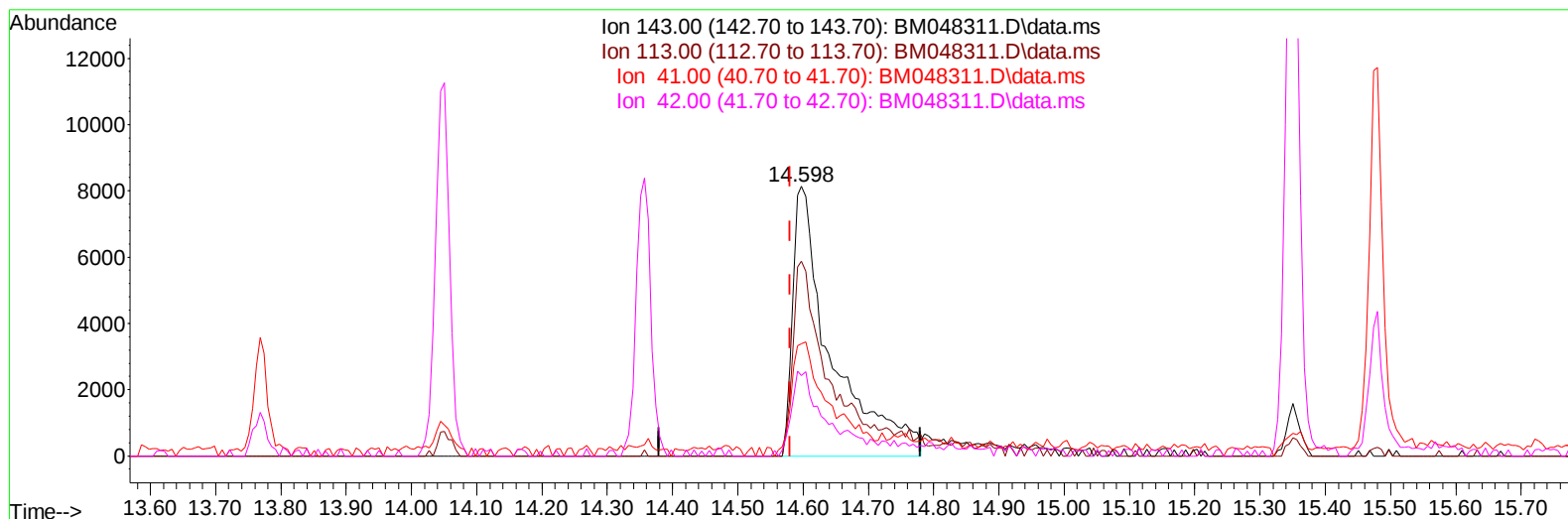
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TIC: BM048311.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 5.12 ng/ul m

response 33037

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	72.18
41.00	40.60	41.58
42.00	26.40	29.78

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
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Quant Time: Oct 30 07:43:12 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	187768	20.000	ng/ul	0.00
20) Naphthalene-d8	10.504	136	778785	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	472069	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	884562	20.000	ng/ul	-0.01
79) Chrysene-d12	21.321	240	727448	20.000	ng/ul	-0.01
88) Perylene-d12	24.268	264	812391	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	24630	5.164	ng/uL	0.00
4) Pyridine-d5	3.593	84	51981	3.760	ng/ul	0.00
7) Phenol-d5	6.892	99	142986	8.864	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	384795	38.508	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.251	132	436892	33.304	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	288418	22.269	ng/ul	-0.01
21) Nitrobenzene-d5	8.869	128	247731	38.799	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.592	143	273414	39.528	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.133	165	455871	36.116	ng/ul	0.00
31) 4-Chloroaniline-d4	10.645	131	448343	25.581	ng/ul	0.00
46) Dimethylphthalate-d6	13.768	166	1452286	41.166	ng/ul	-0.01
49) Acenaphthylene-d8	14.051	160	1588427	39.933	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	33037m	5.121	ng/ul	0.02
60) Fluorene-d10	15.351	176	1215854	40.788	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	206391	35.306	ng/ul	0.00
73) Anthracene-d10	17.198	188	1882548	45.007	ng/ul	-0.01
81) Pyrene-d10	19.492	212	2081778	47.159	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.068	264	2038681	47.578	ng/ul	-0.01

Target Compounds Qvalue

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

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