

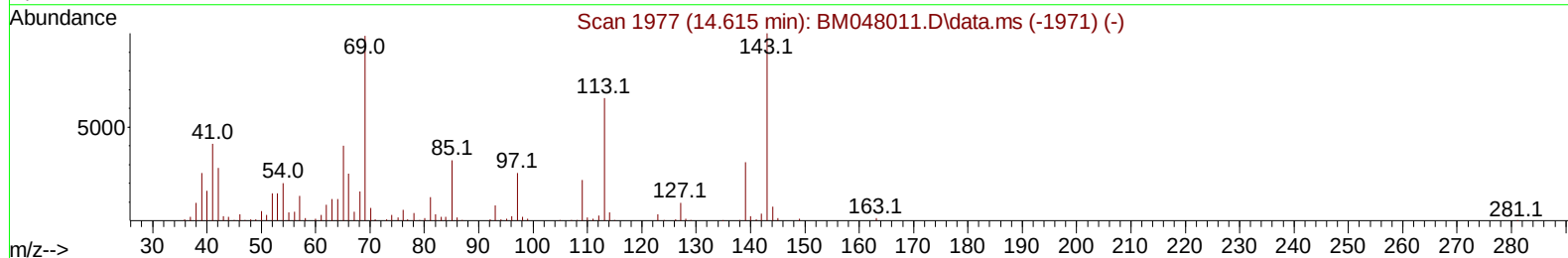
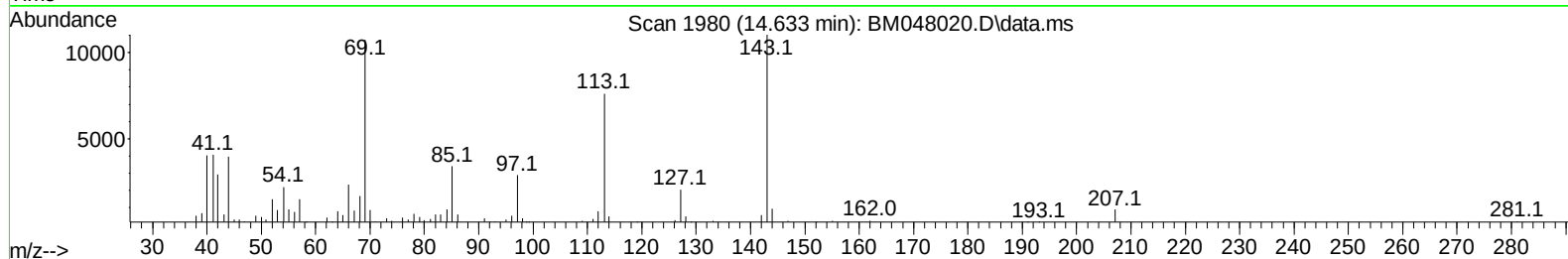
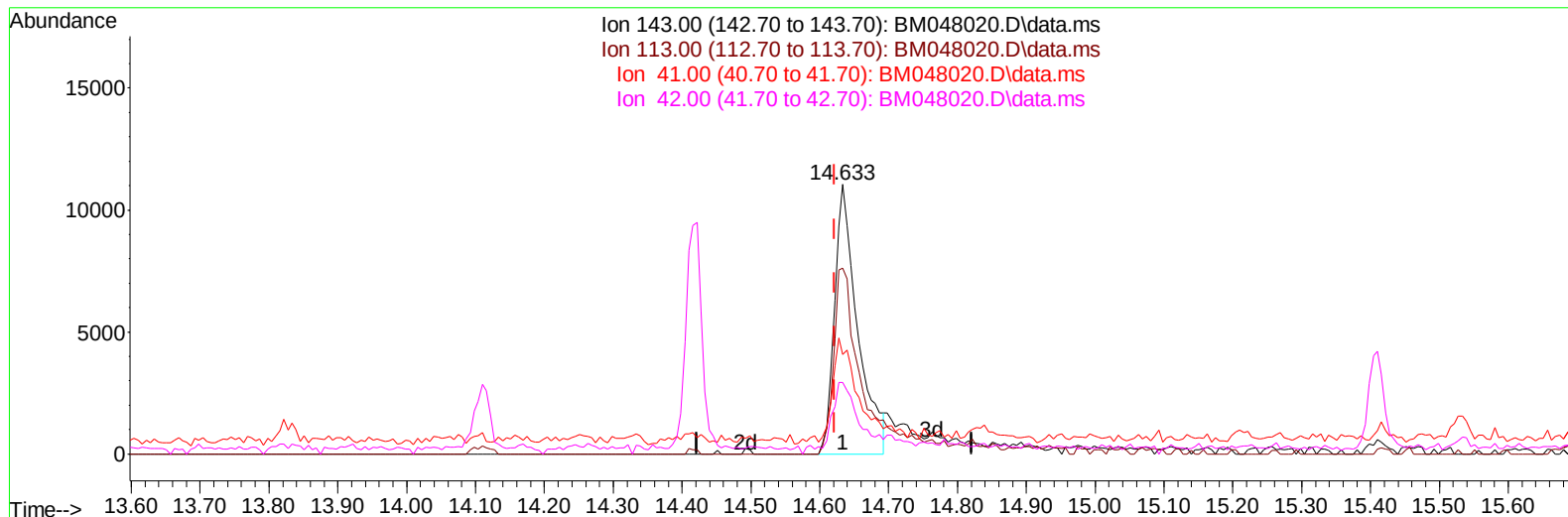
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101124\
Data File : BM048020.D
Acq On : 11 Oct 2024 21:14
Operator : RC/JU
Sample : P4239-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4ET5

Manual IntegrationsAPPROVED

Quant Time: Oct 12 00:37:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 10 05:10:14 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/14/2024
Supervised By :mohammad ahmed 10/15/2024



TIC: BM048020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.633min (+ 0.012) 3.00 ng/ul

response 25726

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	68.96
41.00	60.00	36.88#
42.00	40.50	26.47#

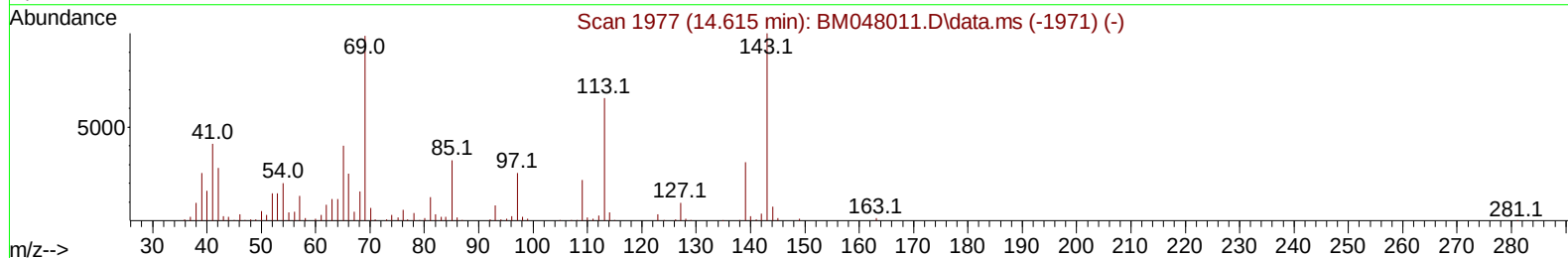
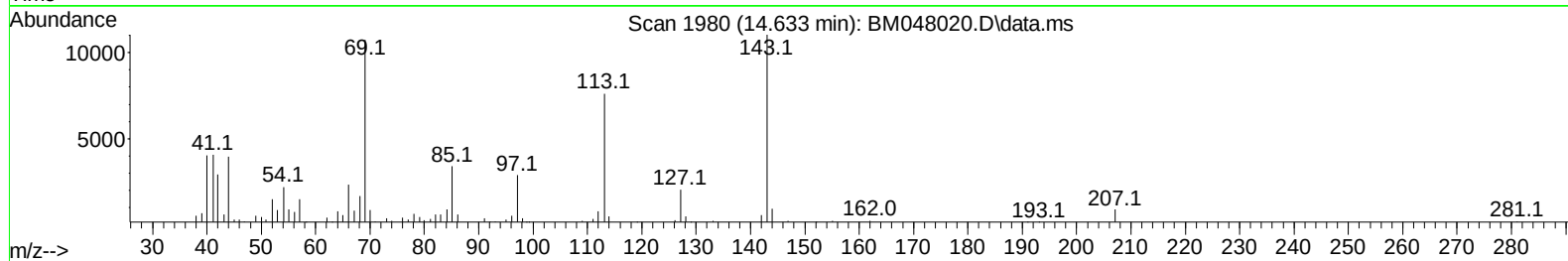
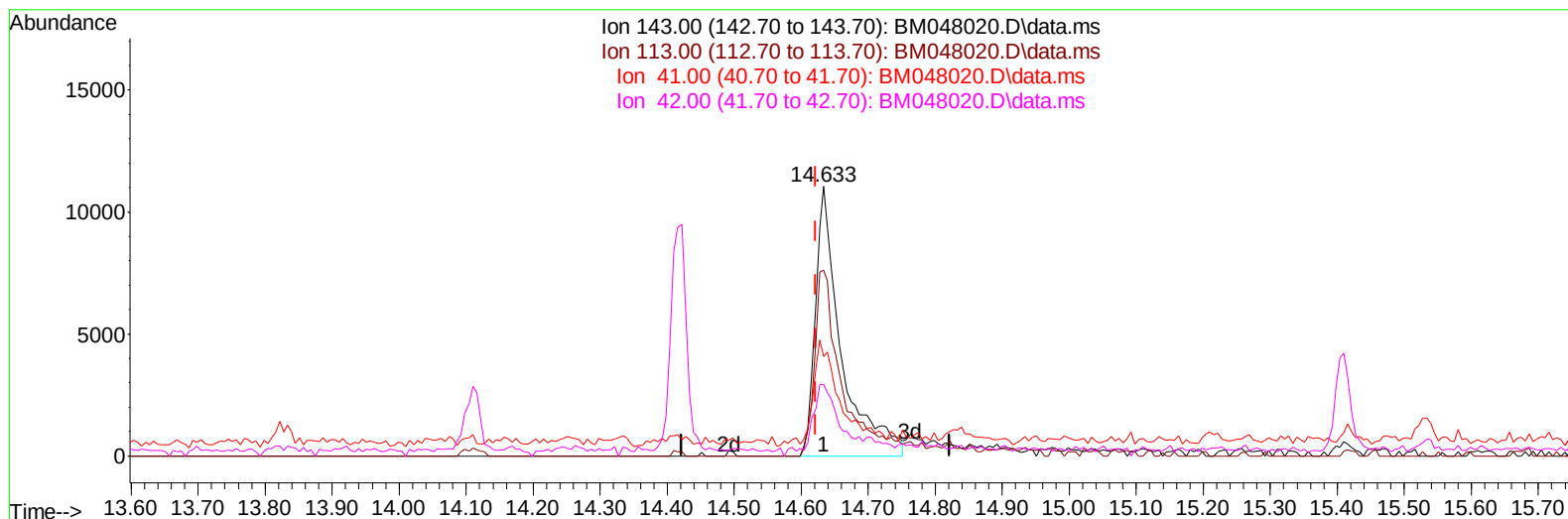
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TIC: BM048020.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.633min (+ 0.012) 3.44 ng/ul m

response 29536

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	68.96
41.00	60.00	36.88#
42.00	40.50	26.47#

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Manual IntegrationsAPPROVED

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Quant Time: Oct 12 00:50:51 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	239405	20.000	ng/ul	0.00
20) Naphthalene-d8	10.575	136	958511	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.416	164	595059	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.157	188	1222577	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	1202129	20.000	ng/ul	0.00
88) Perylene-d12	24.368	264	1416426	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	8843	1.194	ng/uL	0.00
4) Pyridine-d5	3.669	84	19034	0.877	ng/ul	0.01
7) Phenol-d5	6.957	99	143628	6.345	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	87480	5.446	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	126215	7.663	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	96329	5.723	ng/ul	0.00
21) Nitrobenzene-d5	8.940	128	54243	7.108	ng/ul	0.00
24) 2-Nitrophenol-d4	9.657	143	59124	8.084	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	105192	7.200	ng/ul	0.00
31) 4-Chloroaniline-d4	10.710	131	106478	4.714	ng/ul	0.00
46) Dimethylphthalate-d6	13.828	166	325708	7.550	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	378228	7.394	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	29536m	3.439	ng/ul	0.01
60) Fluorene-d10	15.410	176	297651	7.965	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.533	200	14042	1.963	ng/ul	0.00
73) Anthracene-d10	17.257	188	478924	7.967	ng/ul	0.00
81) Pyrene-d10	19.545	212	534999	7.841	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.162	264	432832	5.890	ng/ul	0.00
Target Compounds						
					Qvalue	
86) Bis(2-ethylhexyl)phtha...	21.286	149	74545	1.570	ng/ul#	97

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

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