

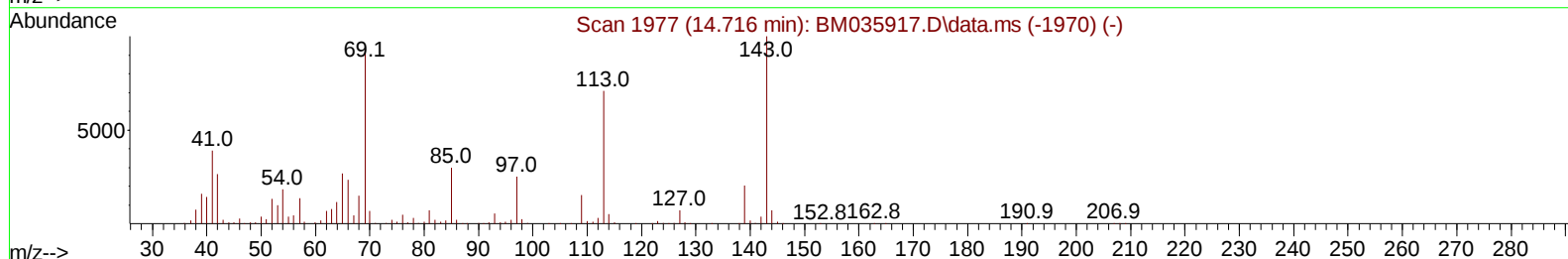
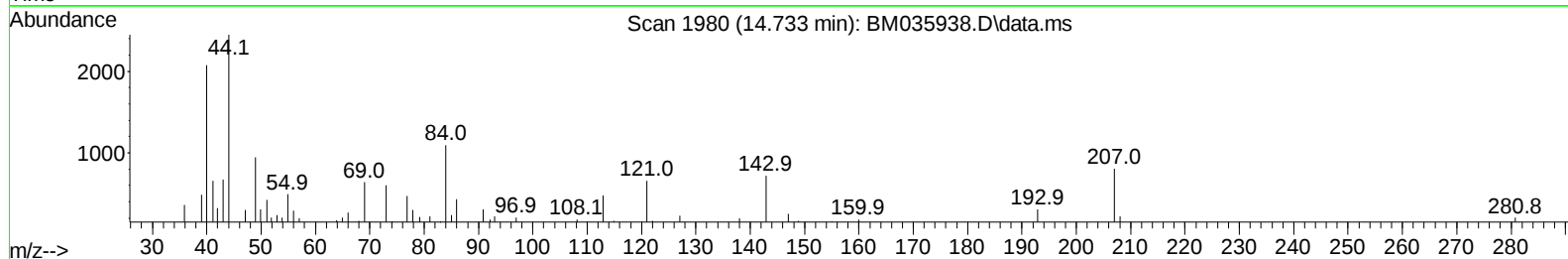
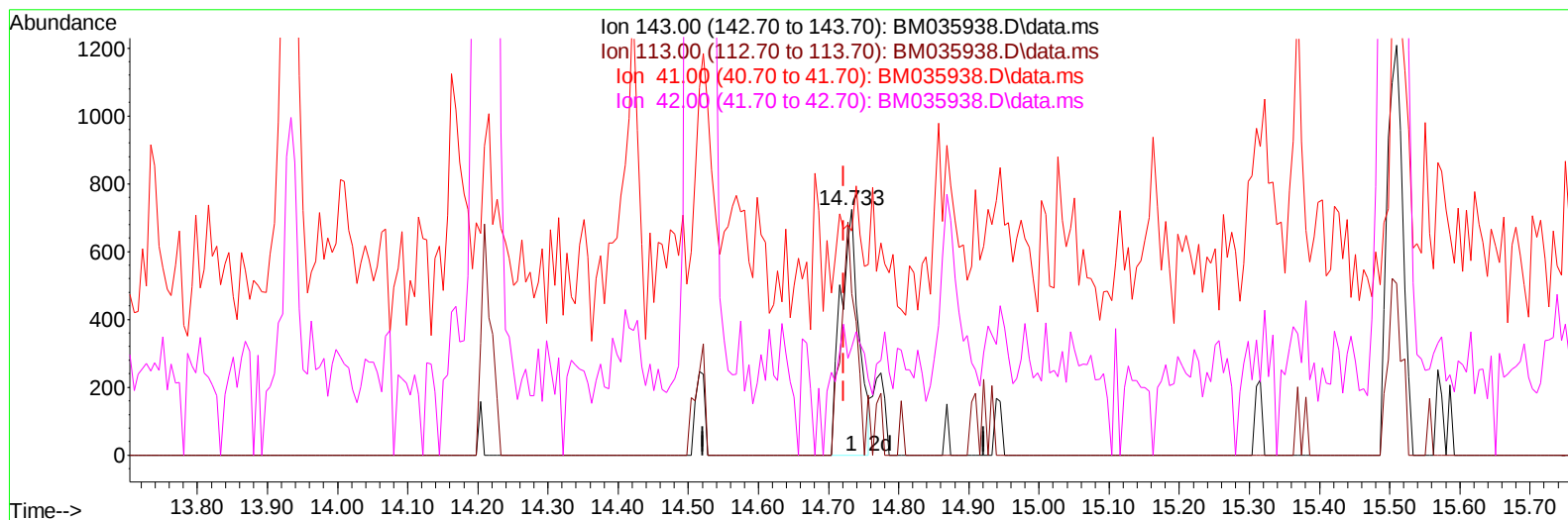
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035938.D
 Acq On : 26 Jul 2022 22:35
 Operator : CG/JU
 Sample : N3709-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNJ-237

Manual IntegrationsAPPROVED

Quant Time: Jul 26 23:43:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 25 14:55:39 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022



TIC: BM035938.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.733min (+ 0.012) 0.09 ng/u1

response 1309

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	65.75
41.00	41.00	91.30#
42.00	29.30	44.06#

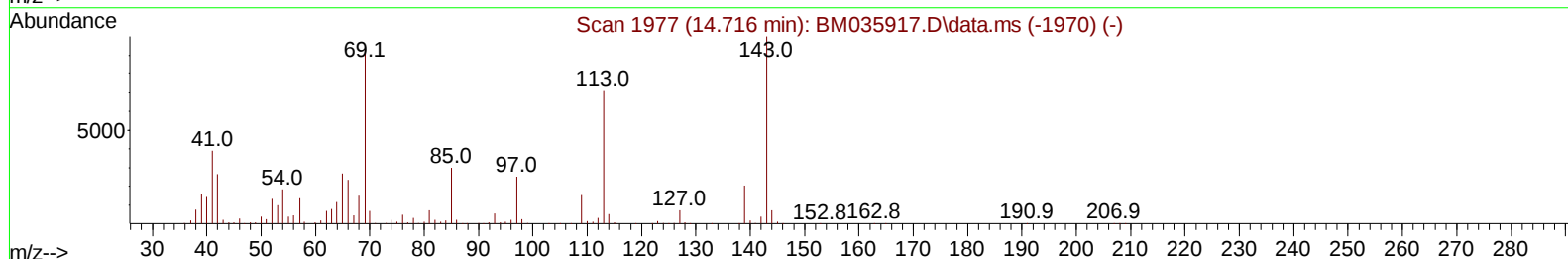
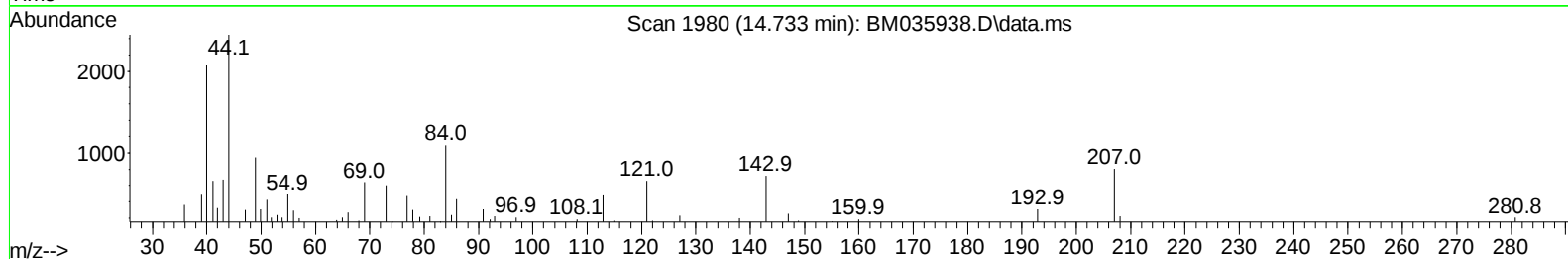
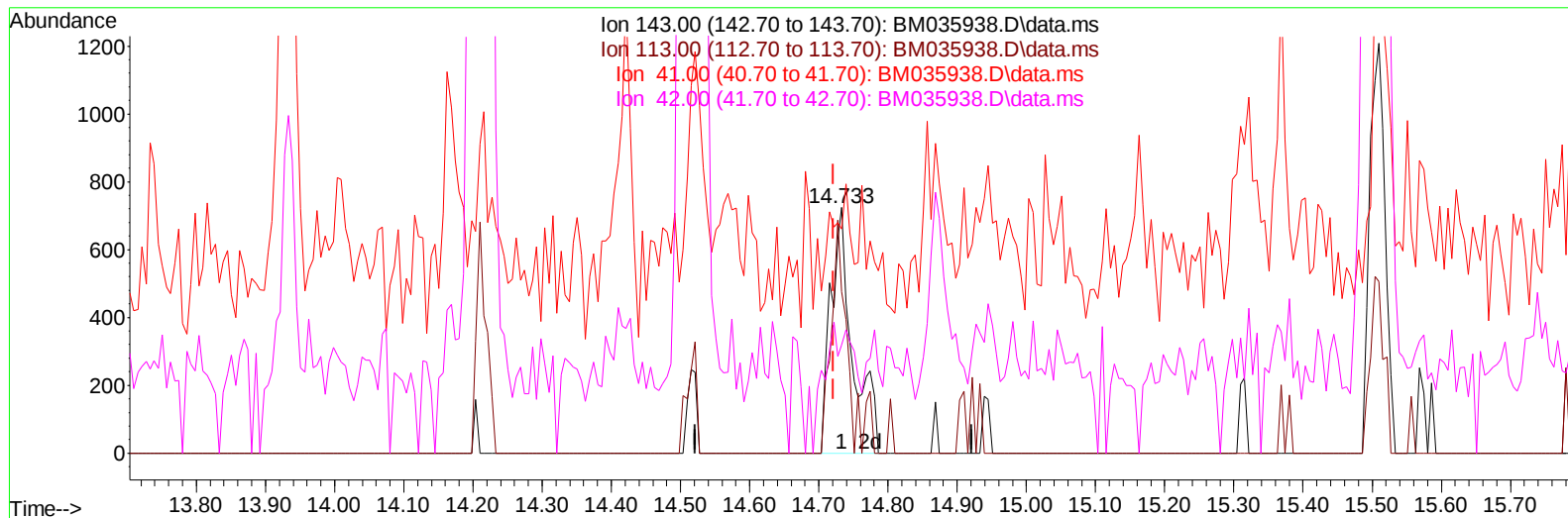
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TIC: BM035938.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.733min (+ 0.012) 0.10 ng/ul m

response 1595

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	65.75
41.00	41.00	91.30#
42.00	29.30	44.06#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	387922	20.000	ng/ul	0.00
20) Naphthalene-d8	10.686	136	1761846	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.521	164	1087837	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	2236097	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	1879723	20.000	ng/ul	0.00
88) Perylene-d12	23.797	264	1523525	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	22058	2.140	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.045	99	280489	8.622	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	304100	14.023	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	227152	8.412	ng/ul	0.00
15) 4-Methylphenol-d8	8.592	113	138101	5.240	ng/ul	0.00
21) Nitrobenzene-d5	9.051	128	193109	13.832	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	32685	2.403	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	159312	6.476	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	393111	9.439	ng/ul	0.00
46) Dimethylphthalate-d6	13.933	166	842859	11.374	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	1431936	15.146	ng/ul	0.00
54) 4-Nitrophenol-d4	14.733	143	1595m	0.105	ng/ul	0.01
60) Fluorene-d10	15.510	176	1056416	15.777	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	1827	0.152	ng/ul	0.00
73) Anthracene-d10	17.357	188	1455565	14.398	ng/ul	0.00
81) Pyrene-d10	19.645	212	1751168	16.809	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264	1193384	15.429	ng/ul	-0.01

Target Compounds Qvalue

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

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