

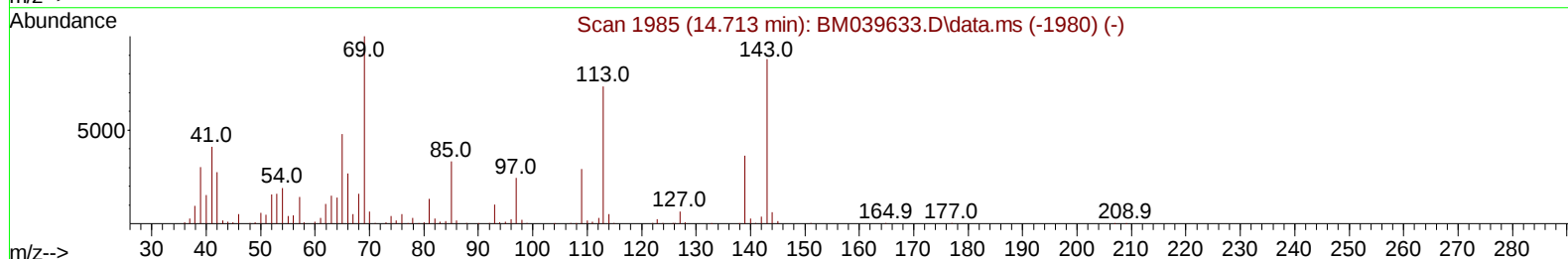
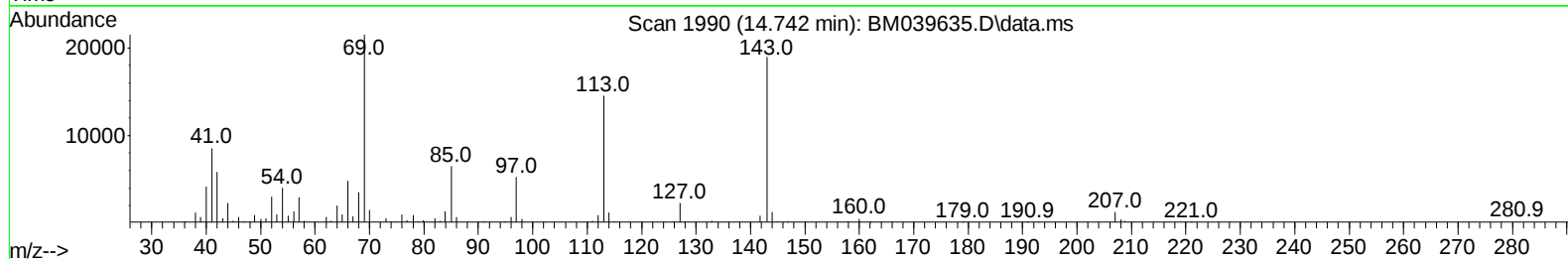
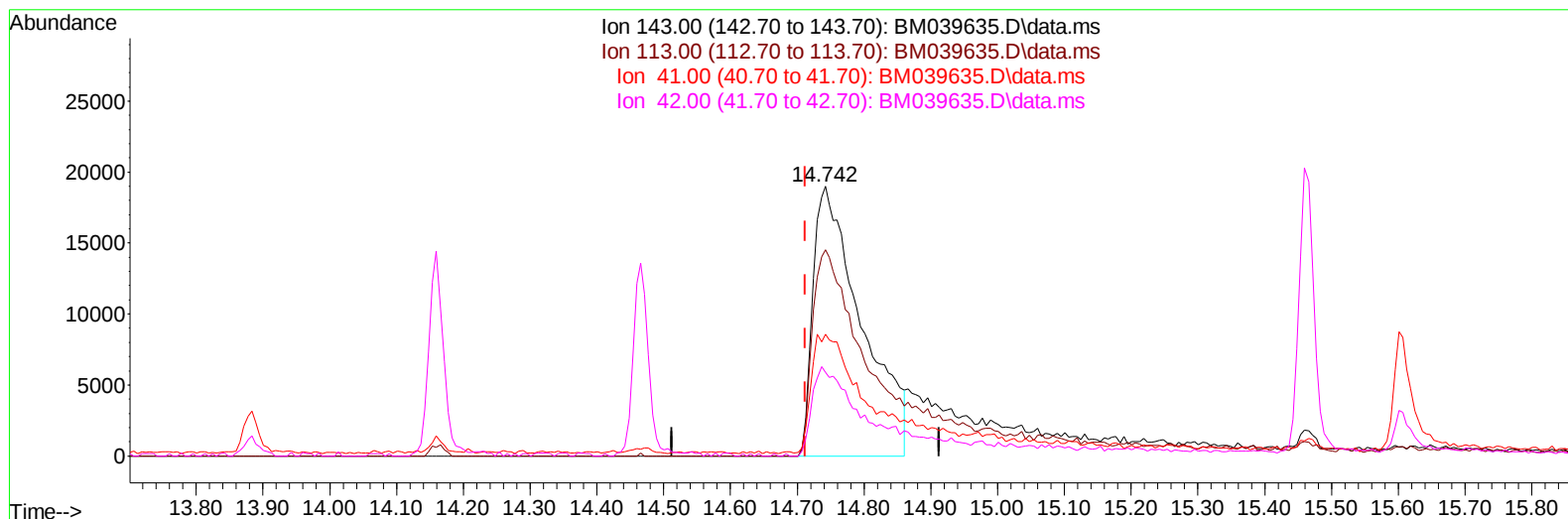
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039635.D
 Acq On : 25 Apr 2023 11:53
 Operator : CG/JU
 Sample : PB152371BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK371

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:39:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 22:38:31 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/26/2023
 Supervised By :Jagrut Upadhyay 04/26/2023



TIC: BM039635.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.742min (+ 0.029) 13.75 ng/u1

response 95254

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	76.50
41.00	39.90	45.10
42.00	26.60	30.94

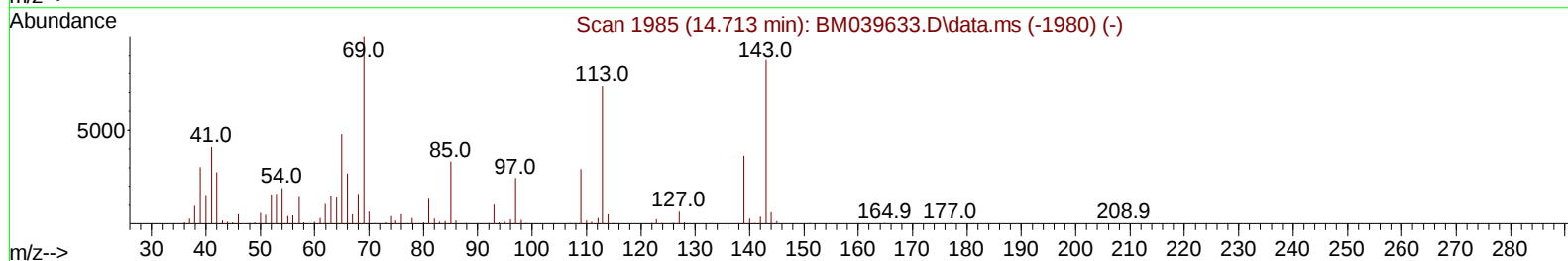
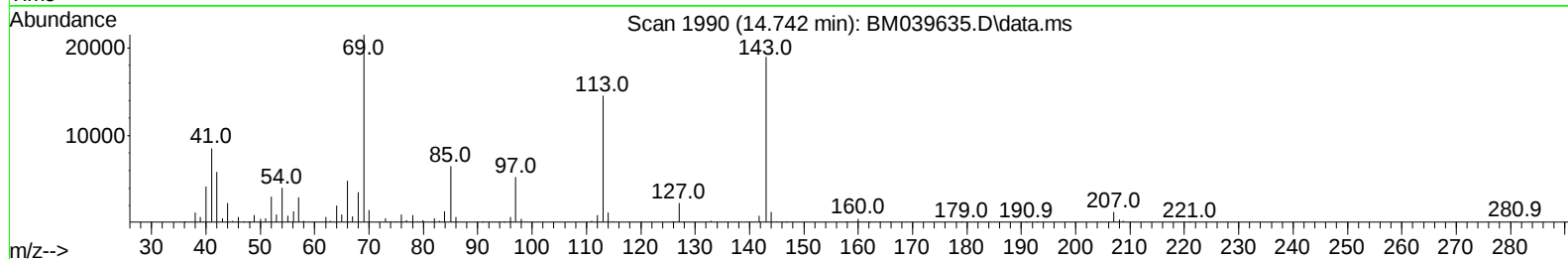
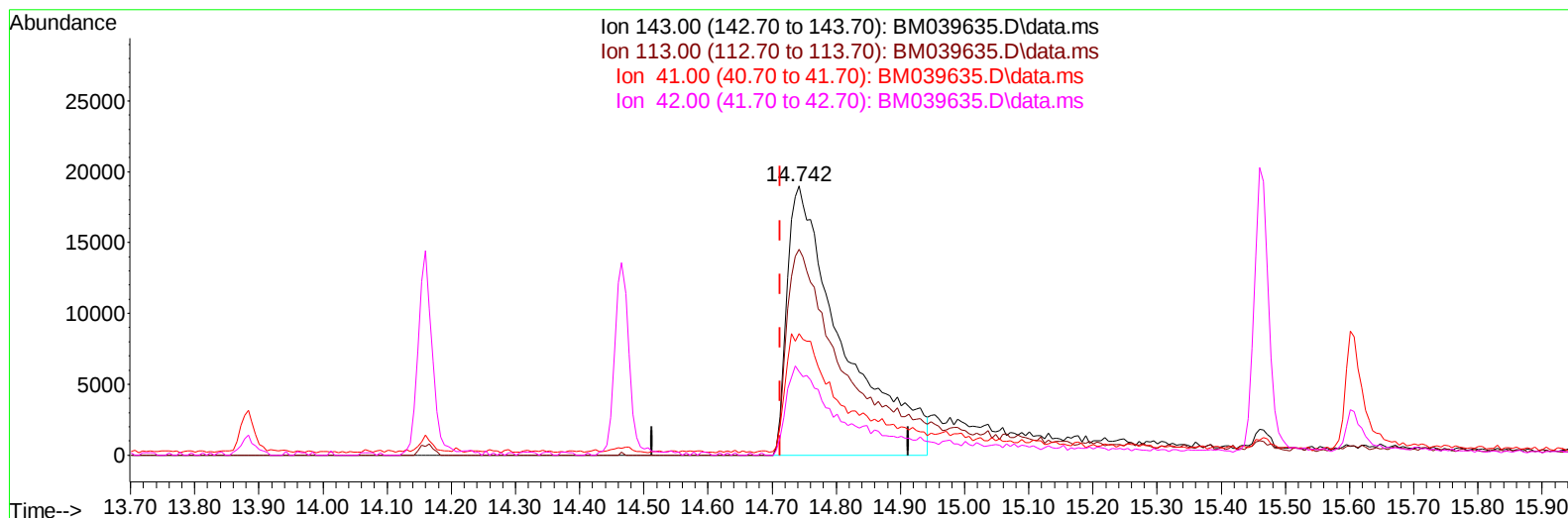
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TIC: BM039635.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.742min (+ 0.029) 16.36 ng/ul m

response 113352

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	76.50
41.00	39.90	45.10
42.00	26.60	30.94

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	193190	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	918872	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	567608	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1163723	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	851574	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	809325	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	32814	6.520	ng/uL	0.00
4) Pyridine-d5	3.631	84	302022	21.357	ng/ul	0.00
7) Phenol-d5	6.990	99	441509	24.970	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	321133	27.478	ng/ul	0.00
11) 2-Chlorophenol-d4	7.343	132	374809	27.023	ng/ul	0.00
15) 4-Methylphenol-d8	8.537	113	389108	27.319	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	199337	26.965	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	217459	26.197	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	326291	22.844	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	423156	19.836	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1268976	27.721	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1441819	28.036	ng/ul	0.00
54) 4-Nitrophenol-d4	14.742	143	113352m	16.361	ng/ul	0.03
60) Fluorene-d10	15.466	176	1066598	28.439	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	158398	20.483	ng/ul	0.00
73) Anthracene-d10	17.318	188	1640092	29.305	ng/ul	0.00
81) Pyrene-d10	19.618	212	1799796	31.806	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	1287369	29.463	ng/ul	0.00

Target Compounds Qvalue

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

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