

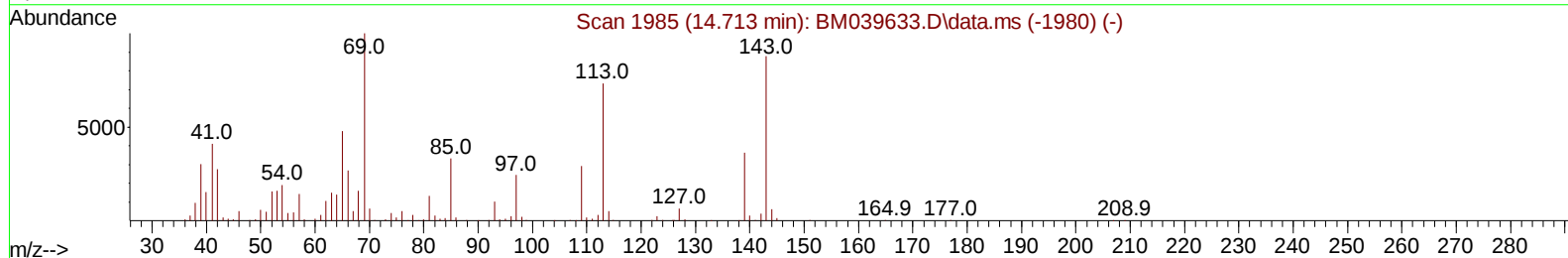
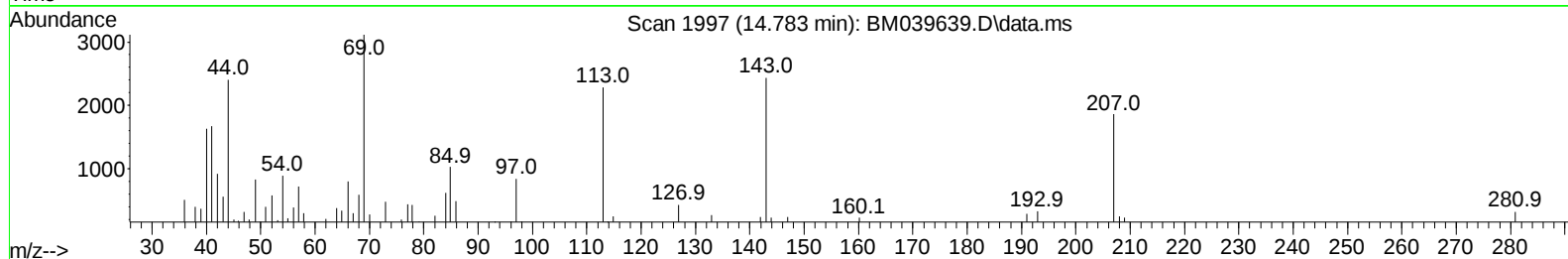
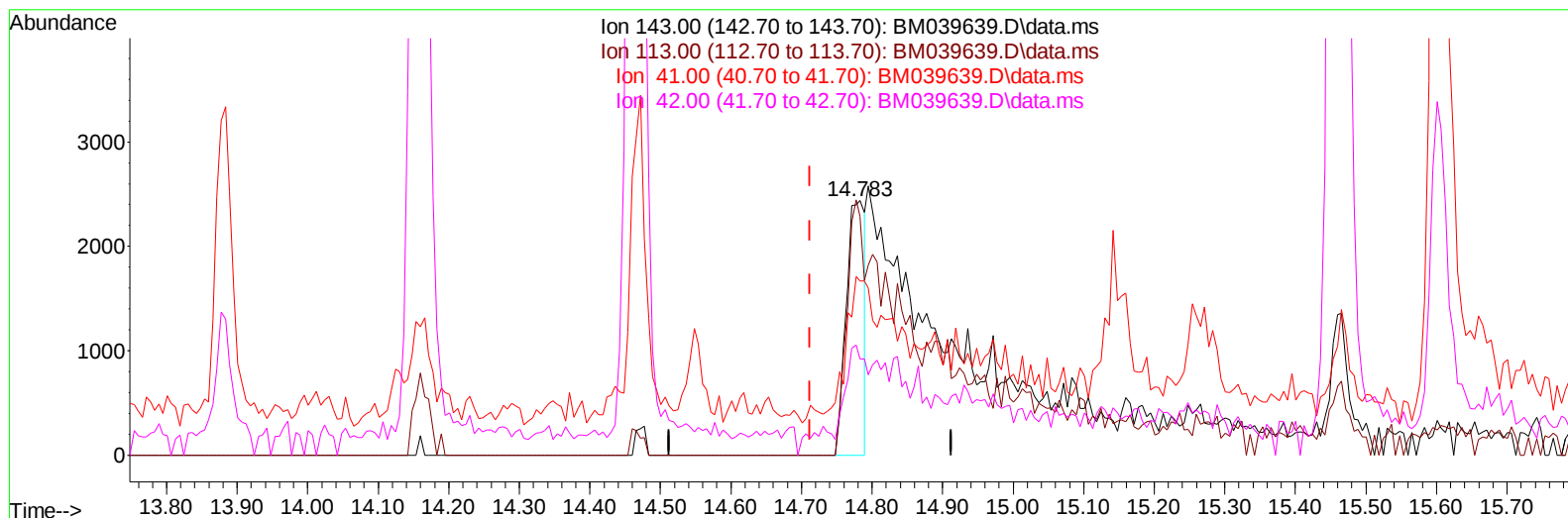
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039639.D
Acq On : 25 Apr 2023 14:17
Operator : CG/JU
Sample : 02433-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE50

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:40:28 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: BM039639.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.071) 0.64 ng/u1

response 4457

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	93.89#
41.00	39.90	68.44#
42.00	26.60	37.79#

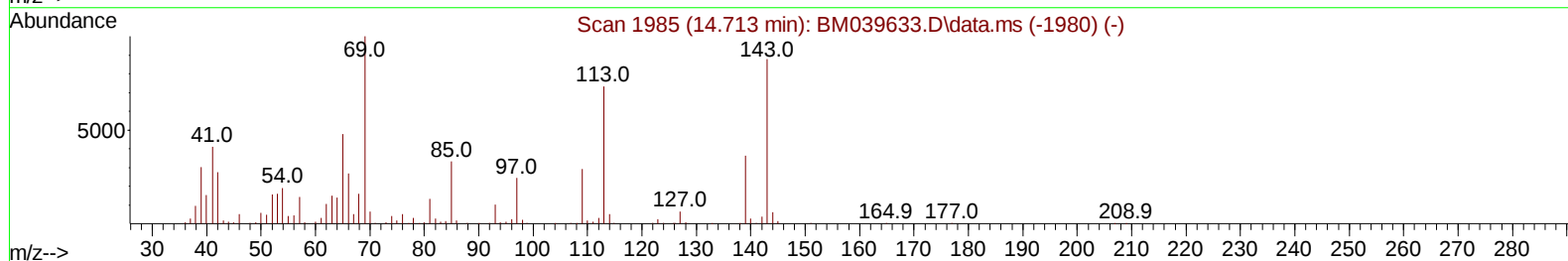
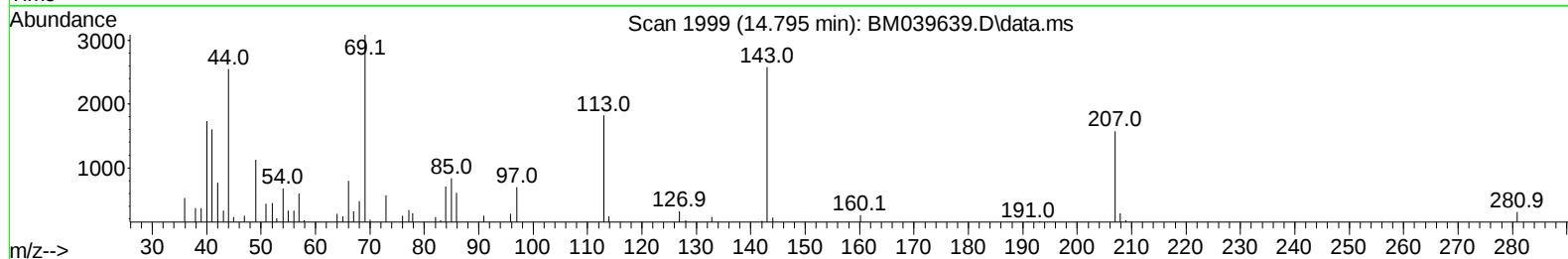
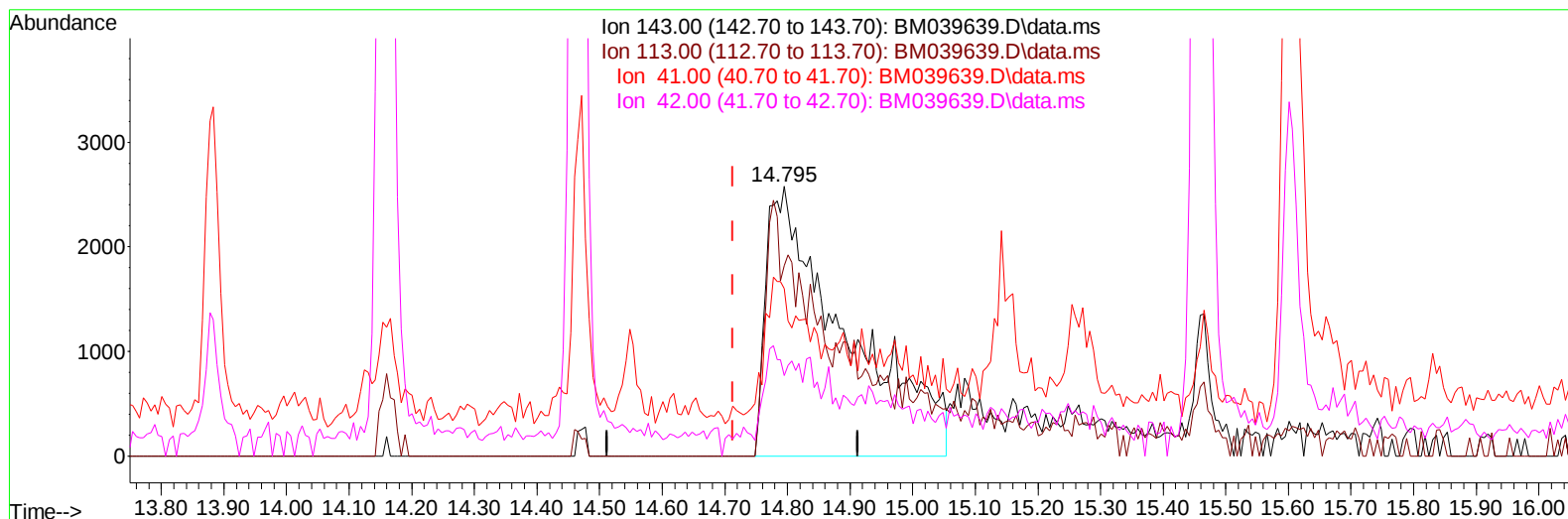
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TIC: BM039639.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.082) 3.21 ng/ul m

response 22429

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	70.55
41.00	39.90	62.20#
42.00	26.60	29.92

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 Misc :
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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	201172	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	903086	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.465	164	572671	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1207890	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	1046473	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	1002962	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	20297	3.873	ng/uL	0.00
4) Pyridine-d5	3.637	84	79894	5.425	ng/ul	0.01
7) Phenol-d5	7.001	99	81383	4.420	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.142	67	320681	26.350	ng/ul	0.00
11) 2-Chlorophenol-d4	7.342	132	269635	18.669	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	167338	11.283	ng/ul	0.00
21) Nitrobenzene-d5	8.983	128	180571	24.853	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	187938	23.036	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	283563	20.200	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	352935	16.834	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1247868	27.019	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1381882	26.633	ng/ul	0.00
54) 4-Nitrophenol-d4	14.795	143	22429m	3.209	ng/ul	0.08
60) Fluorene-d10	15.460	176	1091359	28.842	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.601	200	158635	19.763	ng/ul	0.00
73) Anthracene-d10	17.318	188	1862519	32.063	ng/ul	0.00
81) Pyrene-d10	19.618	212	2182481	31.386	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	1746193	32.248	ng/ul	0.00

Target Compounds Qvalue

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

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