

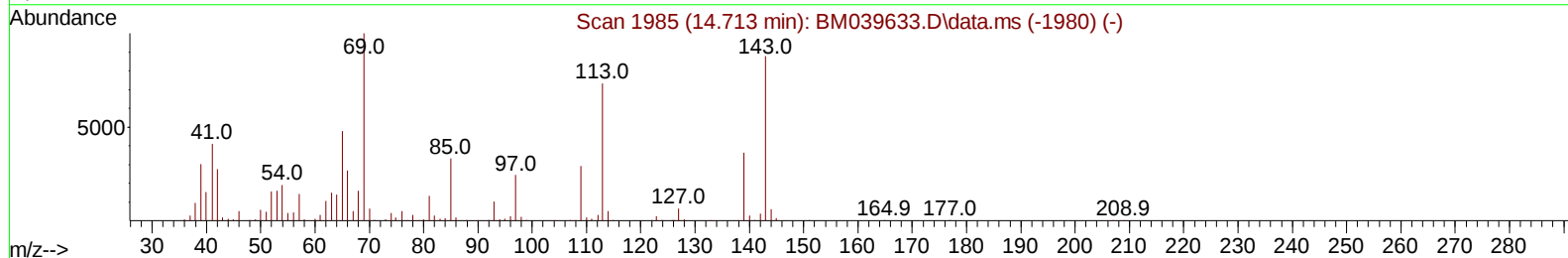
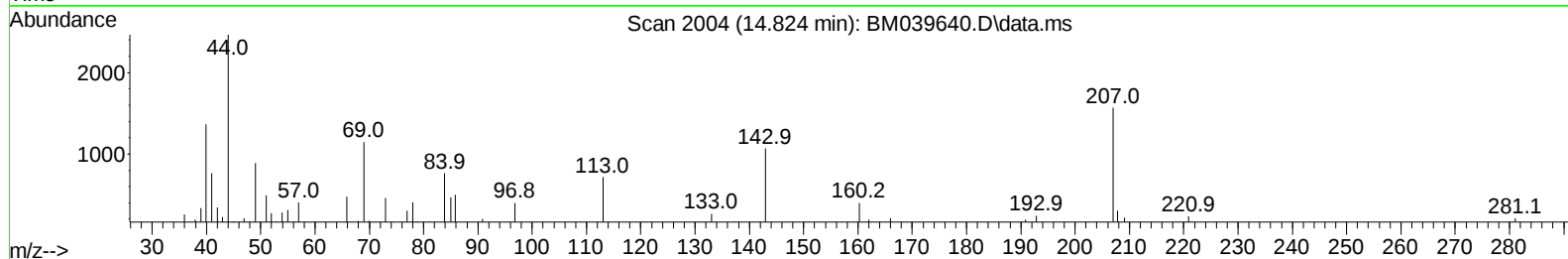
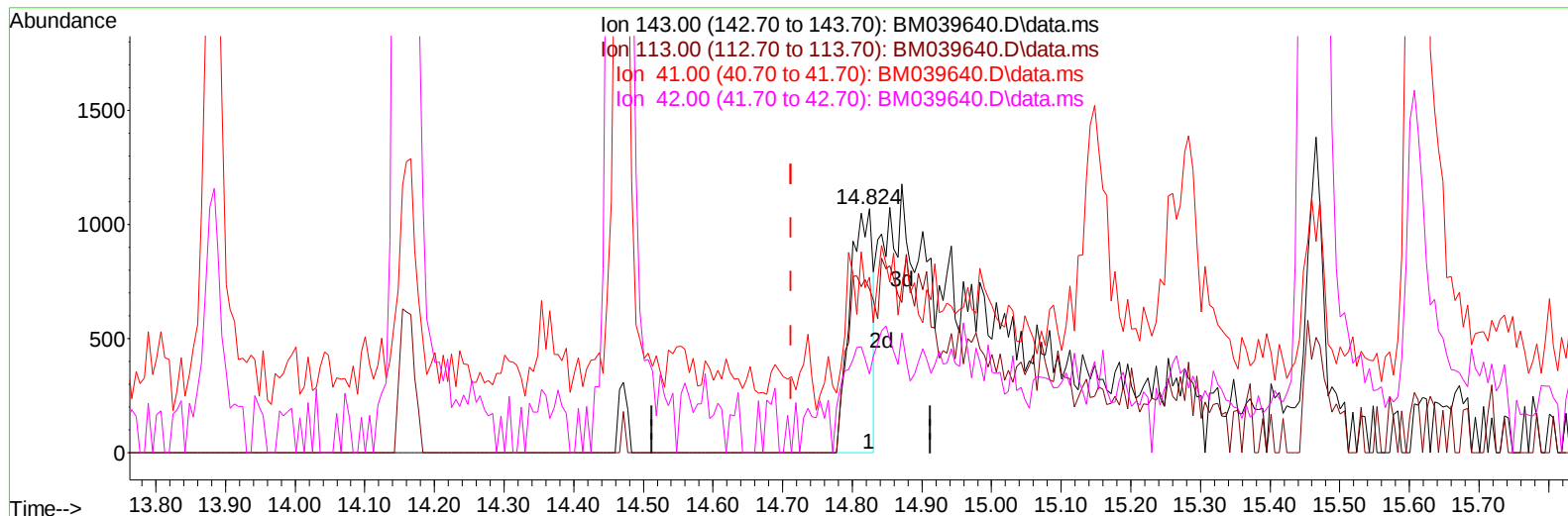
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039640.D
Acq On : 25 Apr 2023 14:53
Operator : CG/JU
Sample : 02433-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE51

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:40:36 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: BM039640.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.824min (+ 0.112) 0.35 ng/u1

response 2413

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.98
41.00	39.90	71.94#
42.00	26.60	32.27#

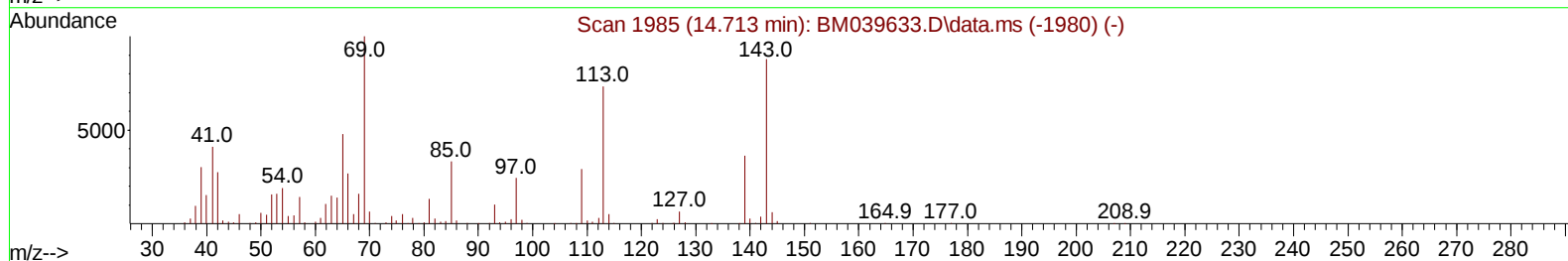
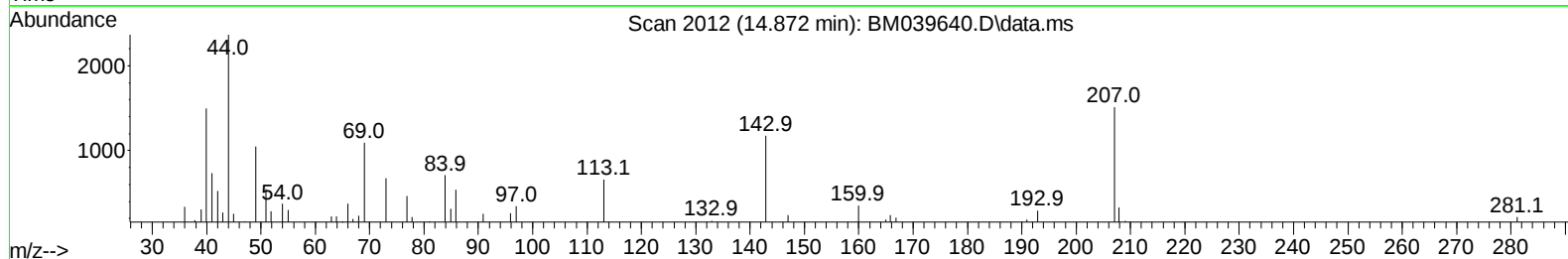
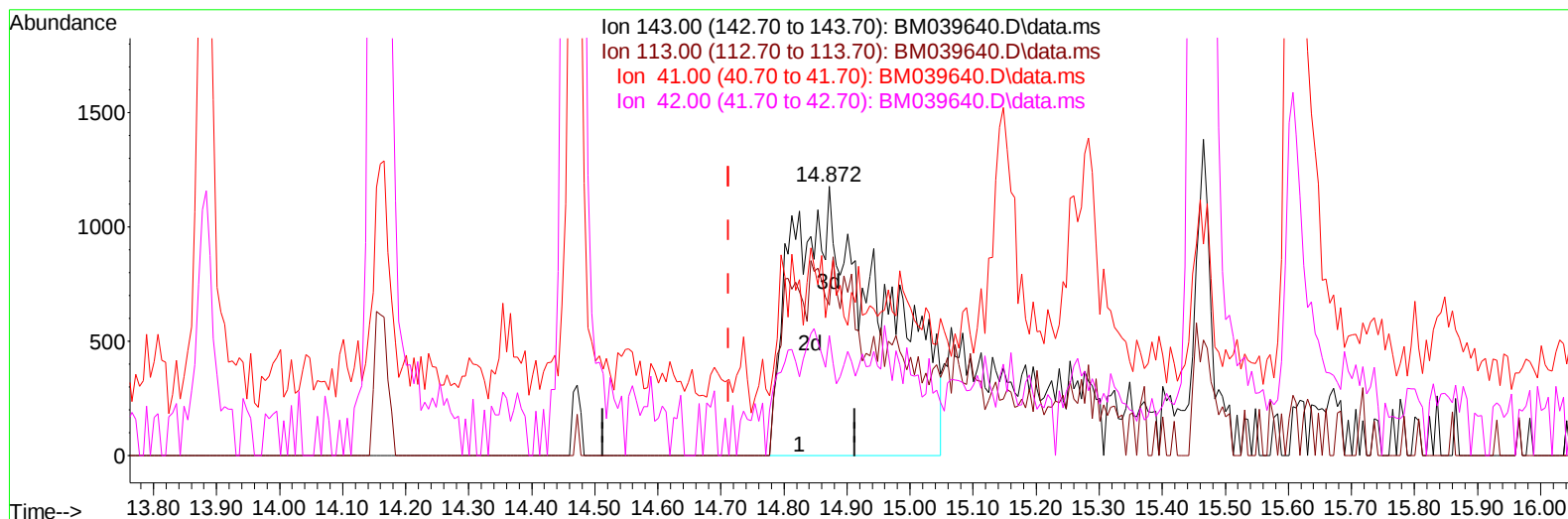
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(54) 4-Nitrophenol-d4 (S)

14.872min (+ 0.159) 1.72 ng/ul m

response 11889

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	56.07#
41.00	39.90	62.19#
42.00	26.60	44.77#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	202204	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	892131	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	565816	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1174907	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	991439	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	951593	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	21930	4.163	ng/uL	0.00
4) Pyridine-d5	3.637	84	82946	5.604	ng/ul	0.01
7) Phenol-d5	7.001	99	68345	3.693	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.143	67	313100	25.596	ng/ul	0.00
11) 2-Chlorophenol-d4	7.343	132	256756	17.686	ng/ul	0.00
15) 4-Methylphenol-d8	8.543	113	147589	9.900	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	175859	24.502	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	171435	21.271	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	261864	18.883	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	425607	20.549	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1224452	26.833	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1366484	26.656	ng/ul	0.00
54) 4-Nitrophenol-d4	14.872	143	11889m	1.722	ng/ul	0.16
60) Fluorene-d10	15.460	176	1060168	28.357	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	82749	10.598	ng/ul	0.00
73) Anthracene-d10	17.318	188	1762392	31.191	ng/ul	0.00
81) Pyrene-d10	19.618	212	2042818	31.008	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	1622295	31.577	ng/ul	0.00

Target Compounds Qvalue

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

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