

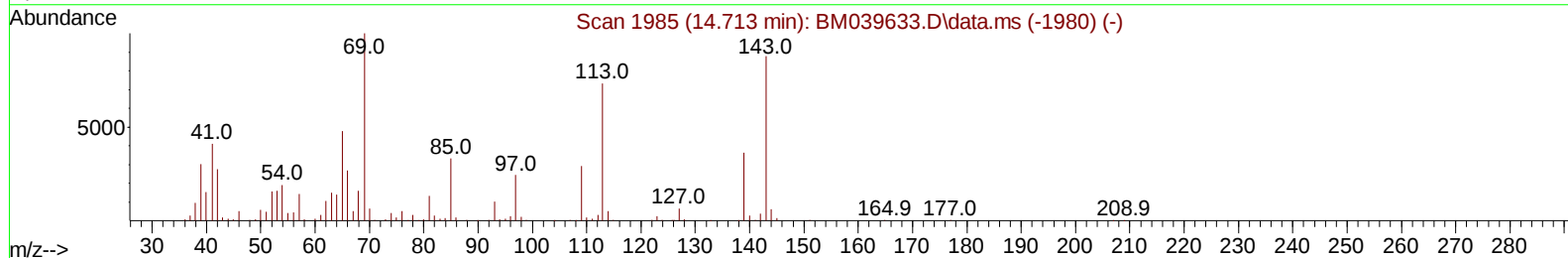
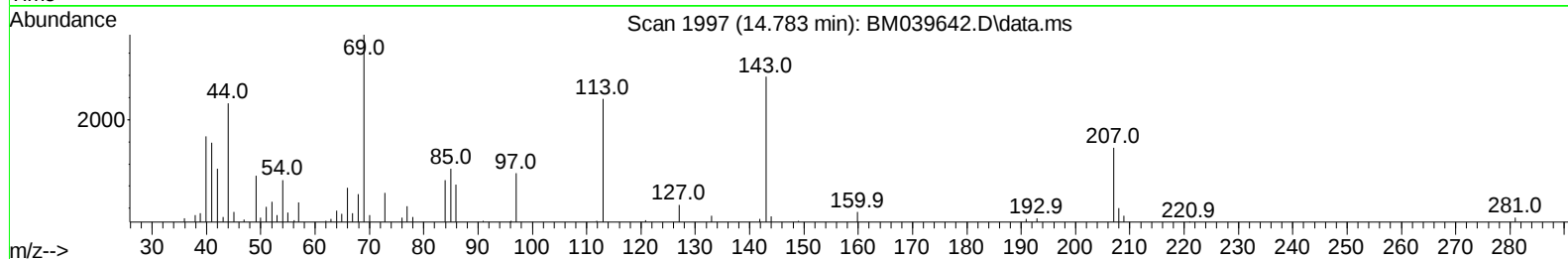
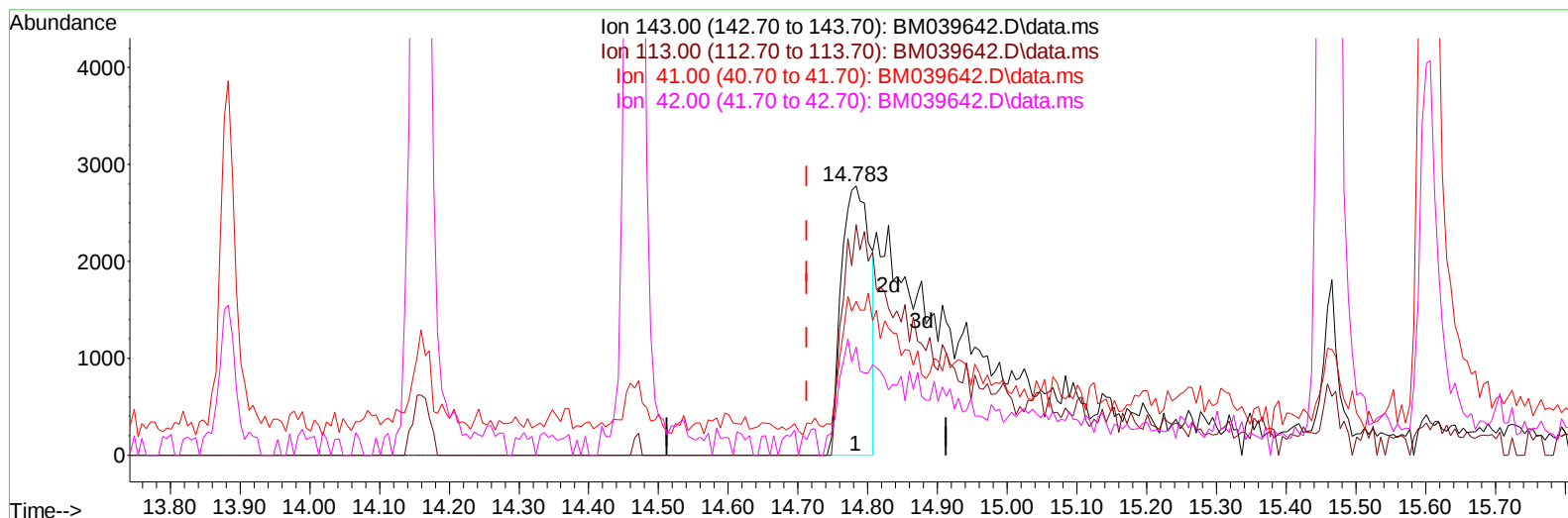
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039642.D
Acq On : 25 Apr 2023 16:05
Operator : CG/JU
Sample : 02433-19
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE54

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:40:51 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: BM039642.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.071) 1.08 ng/u1

response 7854

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	85.78
41.00	39.90	57.29#
42.00	26.60	40.15#

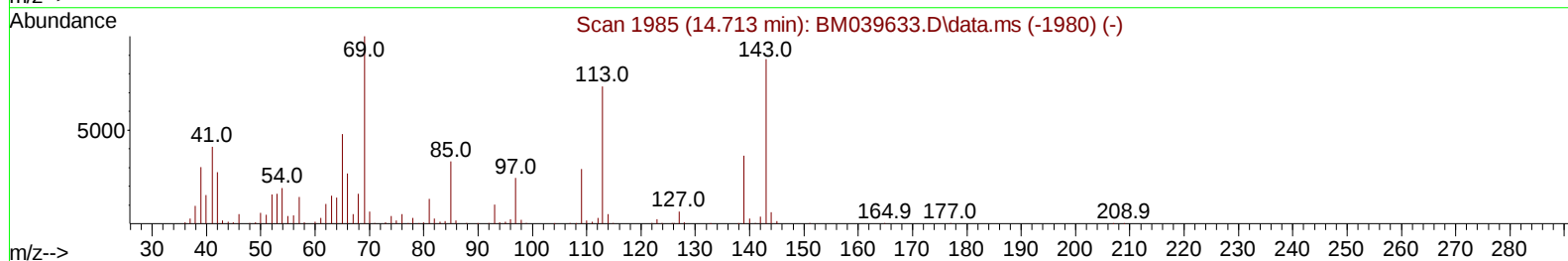
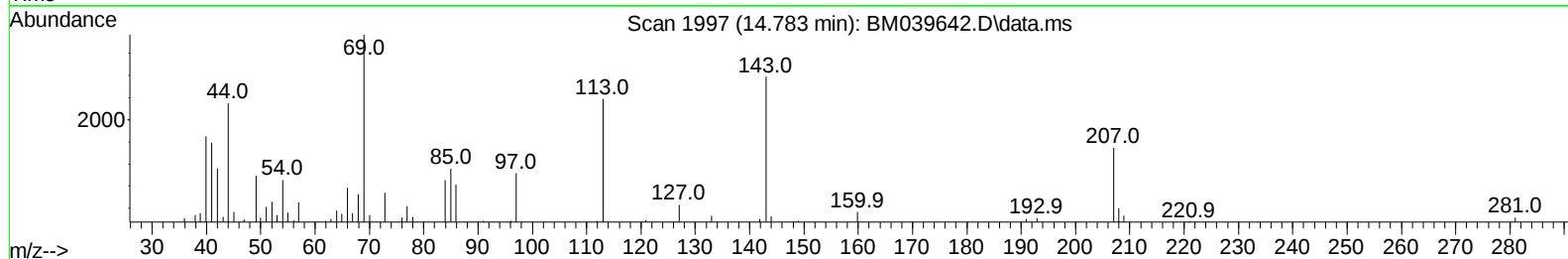
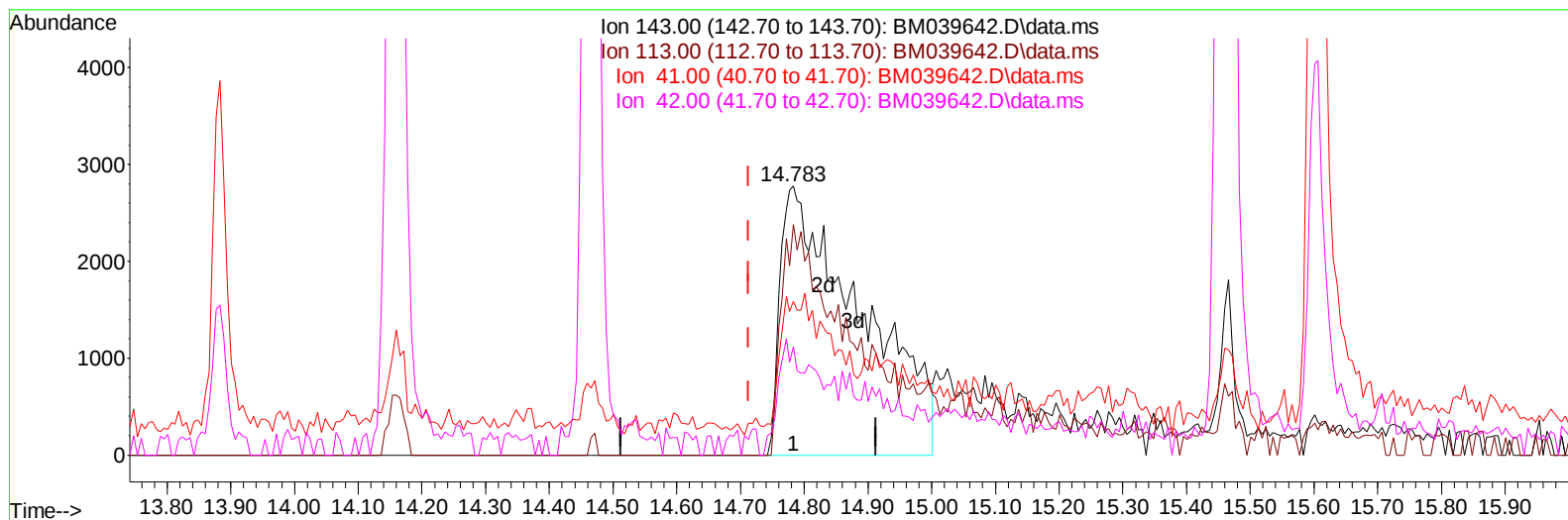
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TIC: BM039642.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.071) 3.35 ng/ul m

response 24254

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	85.78
41.00	39.90	57.29#
42.00	26.60	40.15#

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/26/2023
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Quant Time: Apr 25 23:20:46 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 22:38:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	209927	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	935043	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	593860	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1241495	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	1102422	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	1110029	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	23501	4.297	ng/uL	0.00
4) Pyridine-d5	3.637	84	123100	8.011	ng/ul	0.01
7) Phenol-d5	7.001	99	97521	5.076	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.142	67	350525	27.602	ng/ul	0.00
11) 2-Chlorophenol-d4	7.342	132	314275	20.852	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	193445	12.499	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	195520	25.991	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	208443	24.676	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	316045	21.744	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	397190	18.297	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1443744	30.145	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1548934	28.788	ng/ul	0.00
54) 4-Nitrophenol-d4	14.783	143	24254m	3.346	ng/ul	0.07
60) Fluorene-d10	15.460	176	1215242	30.970	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	199156	24.140	ng/ul	0.00
73) Anthracene-d10	17.318	188	2007361	33.621	ng/ul	0.00
81) Pyrene-d10	19.618	212	2467412	33.682	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	2065140	34.460	ng/ul	0.00

Target Compounds Qvalue

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

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