

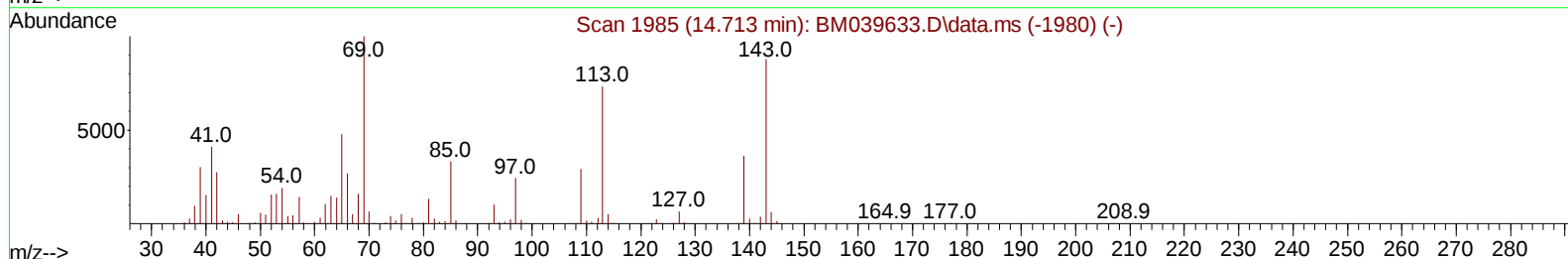
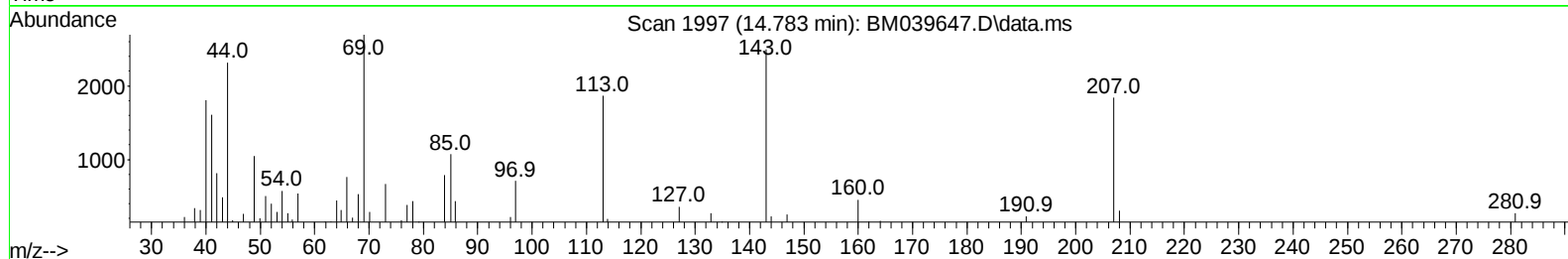
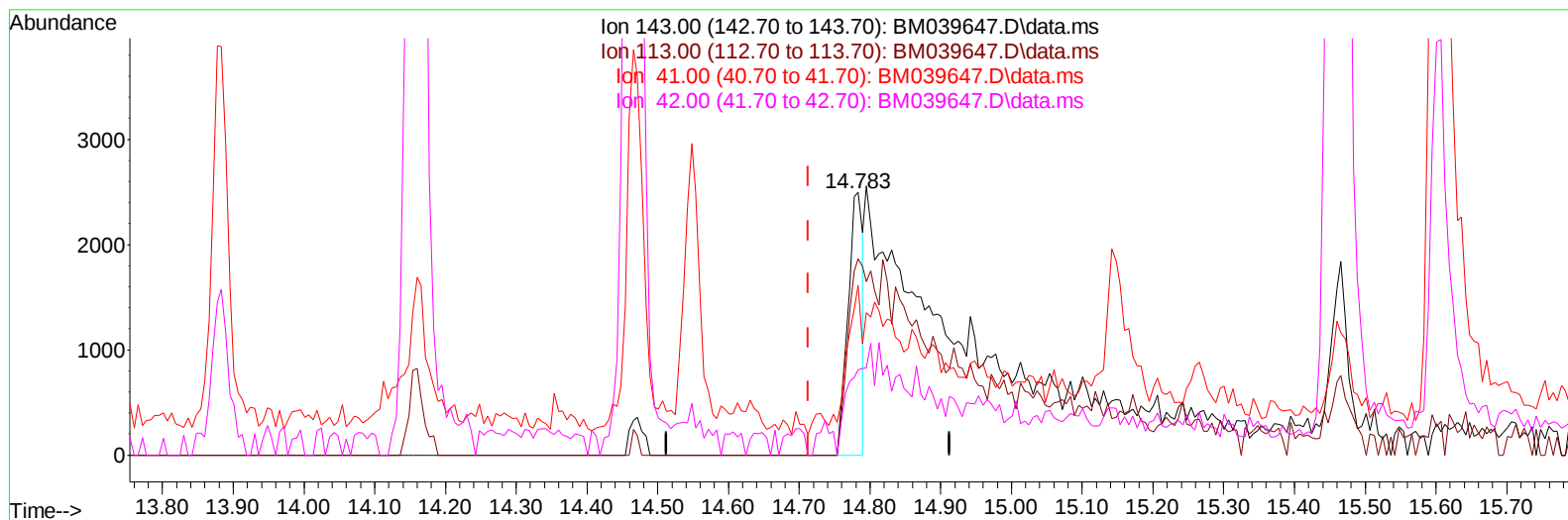
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039647.D
Acq On : 25 Apr 2023 19:05
Operator : CG/JU
Sample : 02488-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE57

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:42:10 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: BM039647.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.071) 0.55 ng/u1

response 3604

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	74.69
41.00	39.90	64.52#
42.00	26.60	32.52#

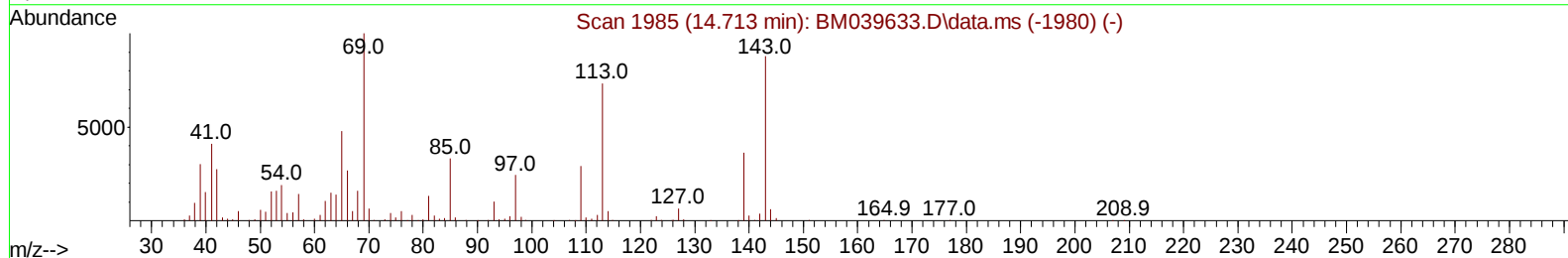
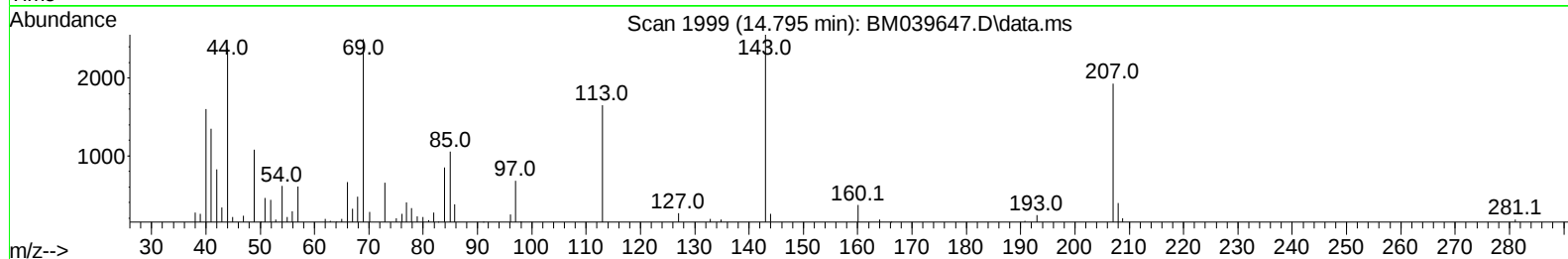
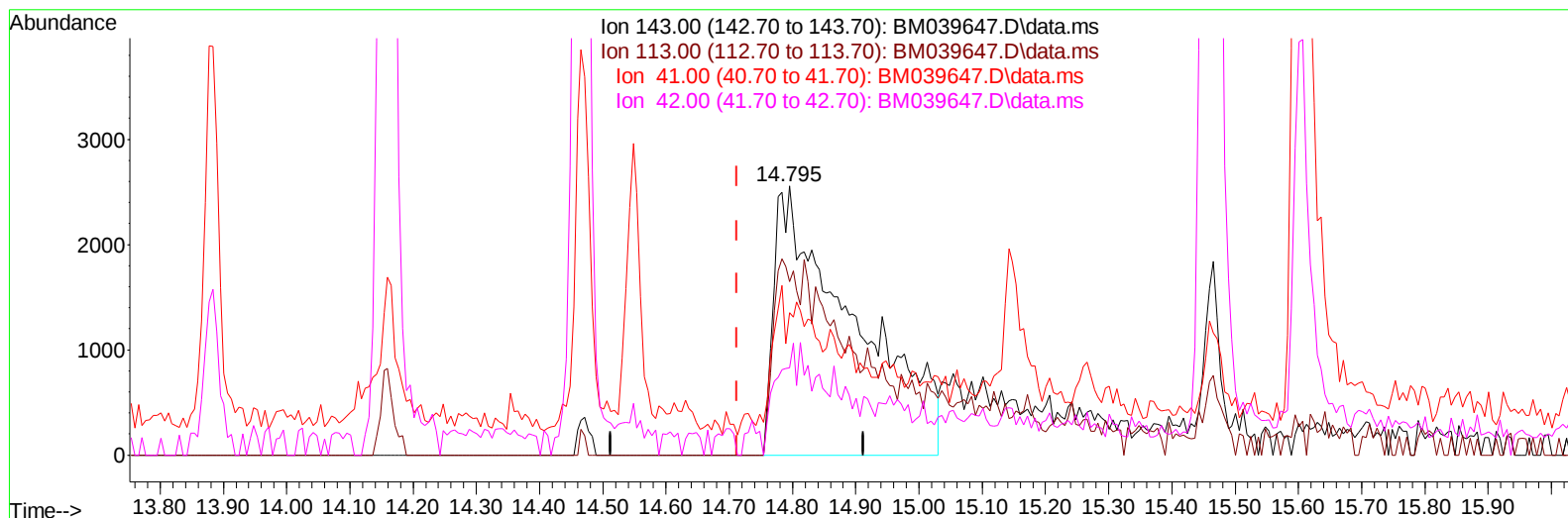
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TIC: BM039647.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.082) 3.34 ng/ul m

response 22036

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	64.59
41.00	39.90	52.93#
42.00	26.60	32.47#

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 Sample : 02488-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/26/2023
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Quant Time: Apr 25 23:34:06 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	191821	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	859161	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	539969	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1135395	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	983298	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	988933	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	25260	5.055	ng/uL	0.00
4) Pyridine-d5	3.643	84	72049	5.131	ng/ul	0.02
7) Phenol-d5	7.001	99	104633	5.960	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.143	67	396489	34.168	ng/ul	0.00
11) 2-Chlorophenol-d4	7.343	132	349525	25.380	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	210254	14.867	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	222318	32.163	ng/ul	0.00
24) 2-Nitrophenol-d4	9.701	143	244343	31.481	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	341451	25.567	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	272308	13.652	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1535386	35.257	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1730608	35.374	ng/ul	0.00
54) 4-Nitrophenol-d4	14.795	143	22036m	3.344	ng/ul	0.08
60) Fluorene-d10	15.466	176	1341192	37.591	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	195927	25.968	ng/ul	0.00
73) Anthracene-d10	17.318	188	2202848	40.343	ng/ul	0.00
81) Pyrene-d10	19.618	212	2574115	39.396	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	2152076	40.307	ng/ul	0.00

Target Compounds Qvalue

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

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