

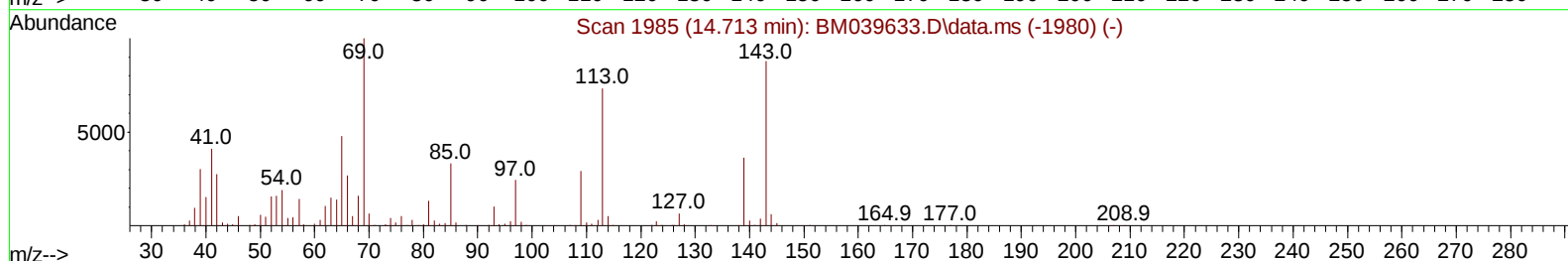
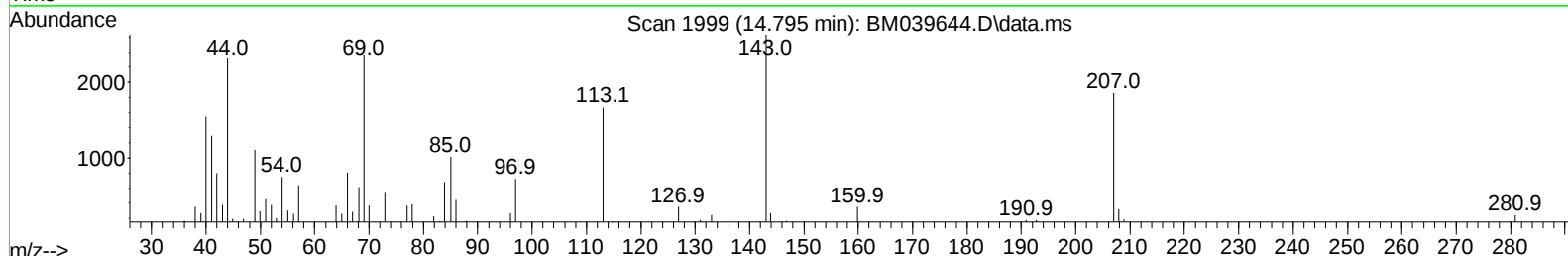
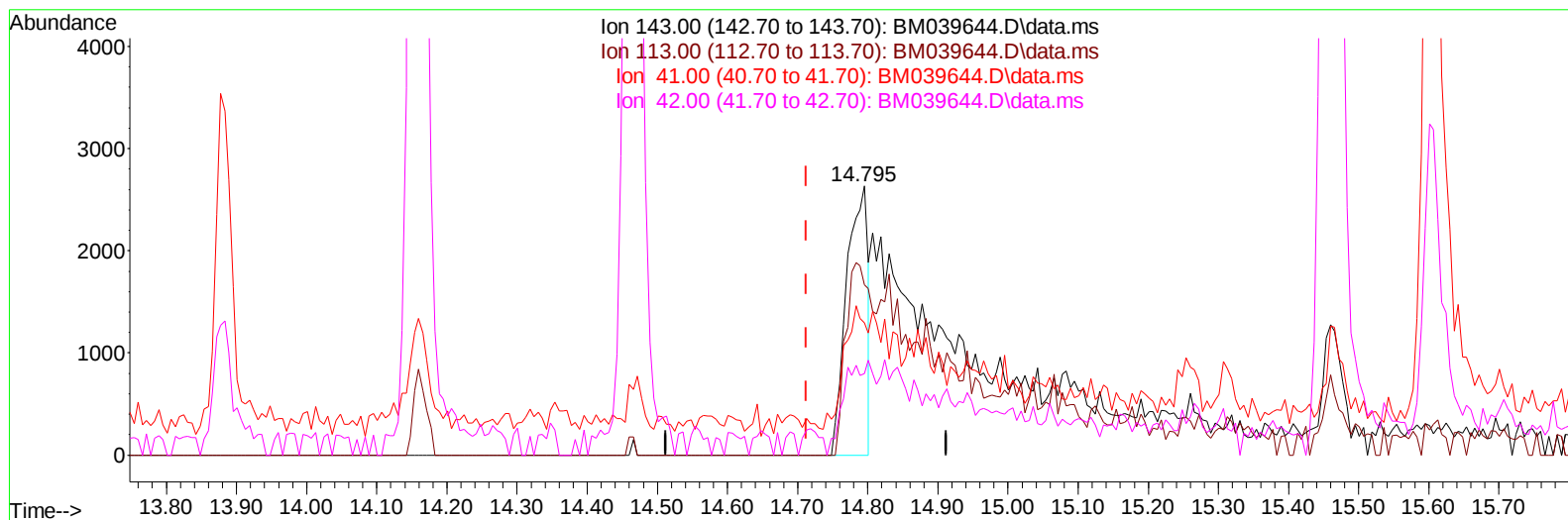
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039644.D
Acq On : 25 Apr 2023 17:17
Operator : CG/JU
Sample : 02433-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE56

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:41:05 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: BM039644.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.082) 0.82 ng/u1

response 5533

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	63.26
41.00	39.90	49.09#
42.00	26.60	30.40

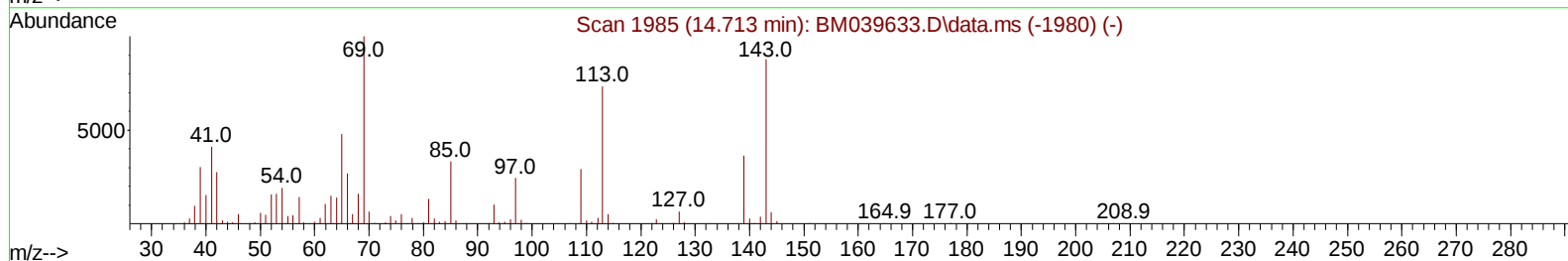
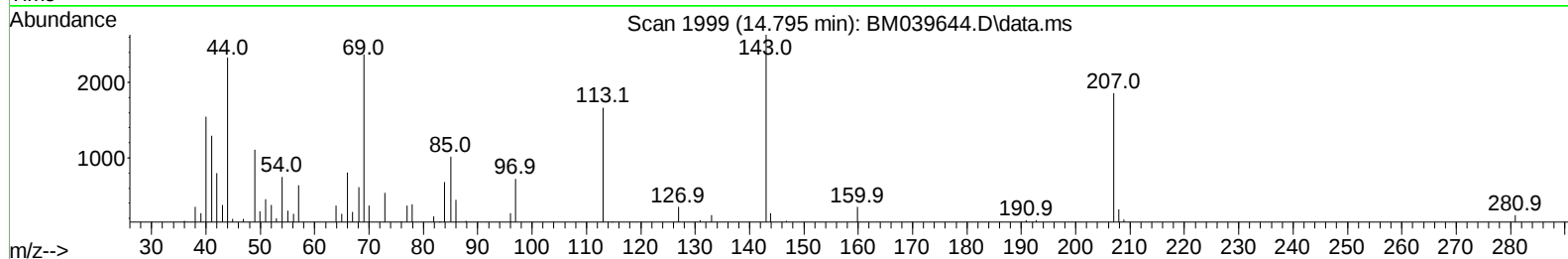
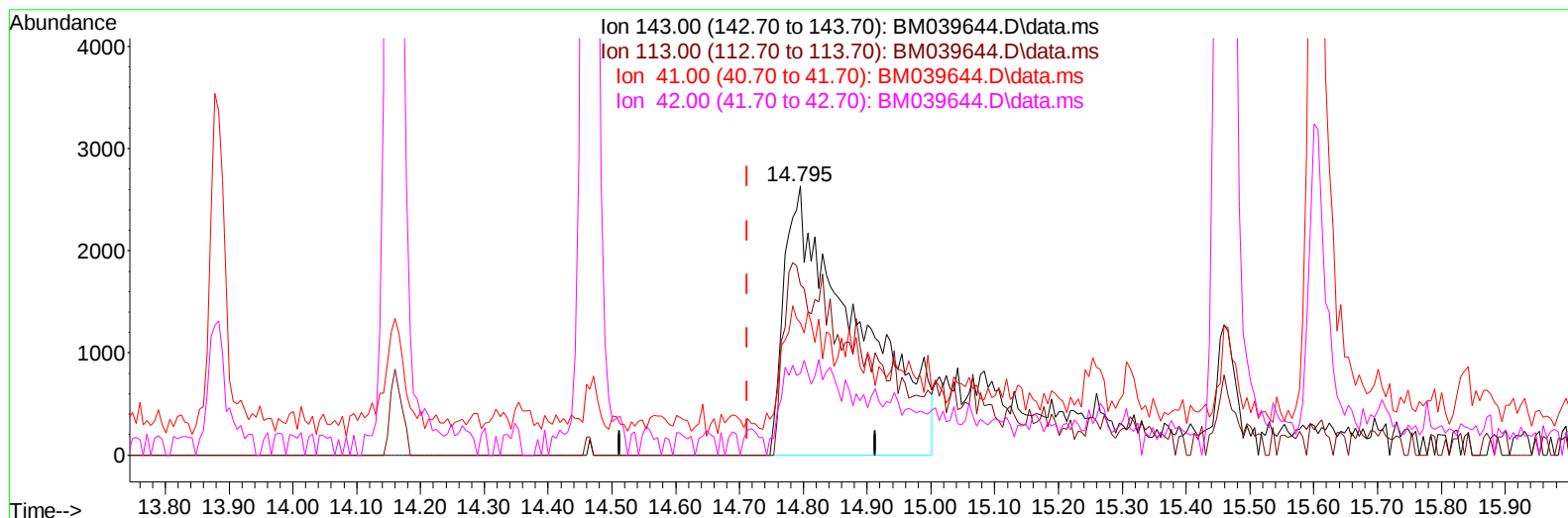
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TIC: BM039644.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.082) 3.06 ng/ul m

response 20574

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	63.26
41.00	39.90	49.09#
42.00	26.60	30.40

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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 23:24:01 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 22:38:31 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	198524	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	884703	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	550332	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1162469	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	1032357	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	1047286	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	21244	4.107	ng/uL	0.00
4) Pyridine-d5	3.637	84	129921	8.940	ng/ul	0.01
7) Phenol-d5	7.001	99	98167	5.403	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.143	67	353543	29.438	ng/ul	0.00
11) 2-Chlorophenol-d4	7.343	132	298888	20.970	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	190658	13.026	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	199000	27.959	ng/ul	0.00
24) 2-Nitrophenol-d4	9.701	143	206003	25.775	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	305413	22.208	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	422073	20.550	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1357461	30.585	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1526157	30.608	ng/ul	0.00
54) 4-Nitrophenol-d4	14.795	143	20574m	3.063	ng/ul	0.08
60) Fluorene-d10	15.460	176	1150262	31.633	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	160651	20.796	ng/ul	0.00
73) Anthracene-d10	17.318	188	1884537	33.709	ng/ul	0.00
81) Pyrene-d10	19.618	212	2188932	31.909	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	1914011	33.851	ng/ul	0.00

Target Compounds Qvalue

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

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