

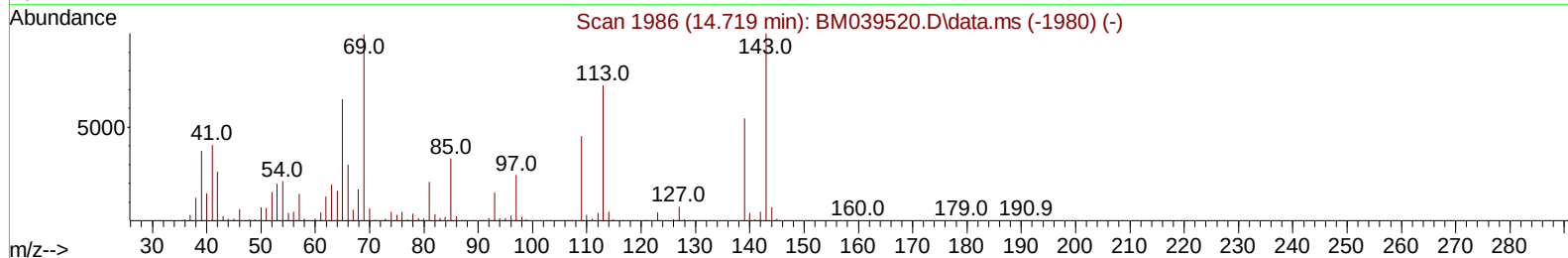
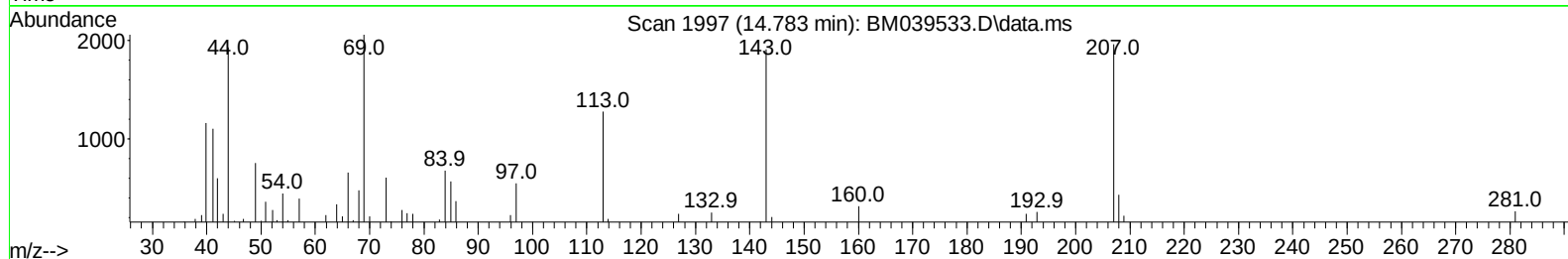
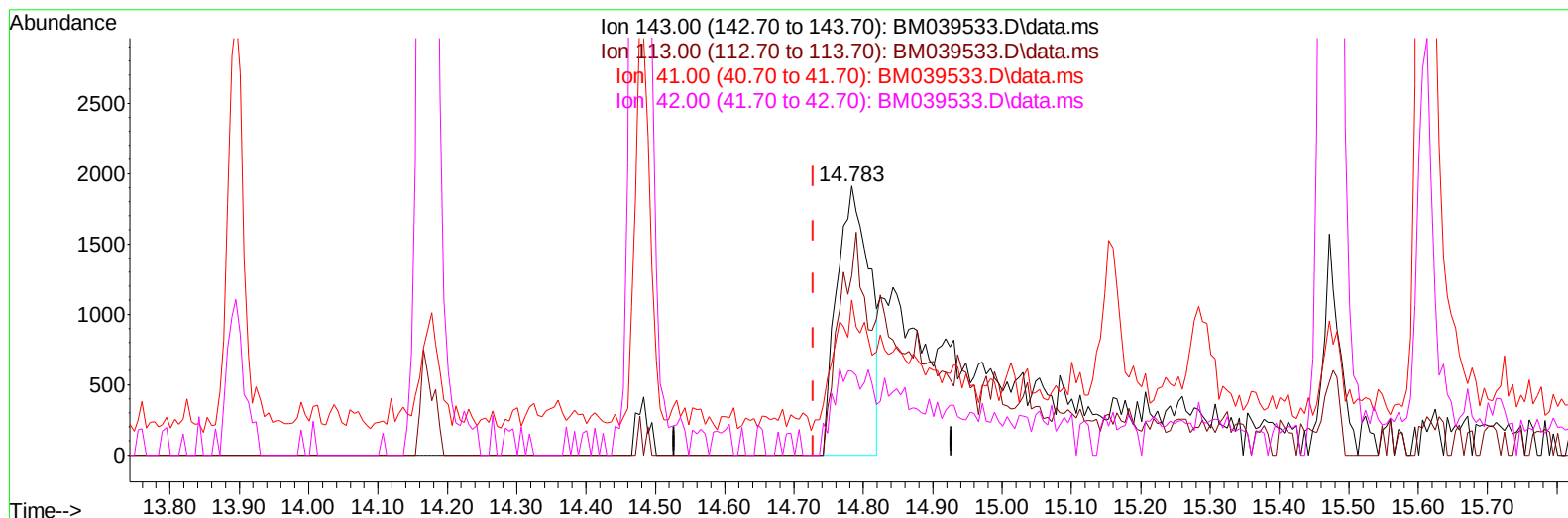
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042023\
Data File : BM039533.D
Acq On : 20 Apr 2023 20:13
Operator : CG/JU
Sample : 02340-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE10

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

Quant Time: Apr 21 00:39:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 19 08:18:41 2023
Response via : Initial Calibration



TIC: BM039533.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.056) 0.80 ng/ul

response 6190

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.67
41.00	39.90	57.56#
42.00	26.60	31.29

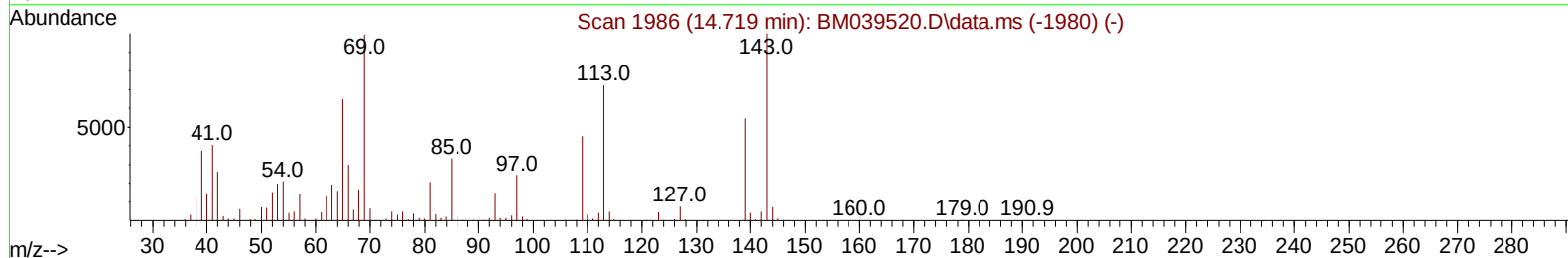
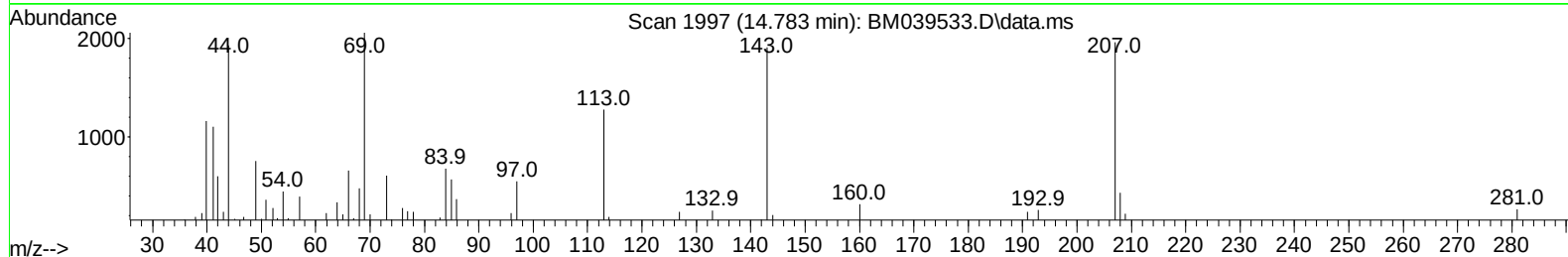
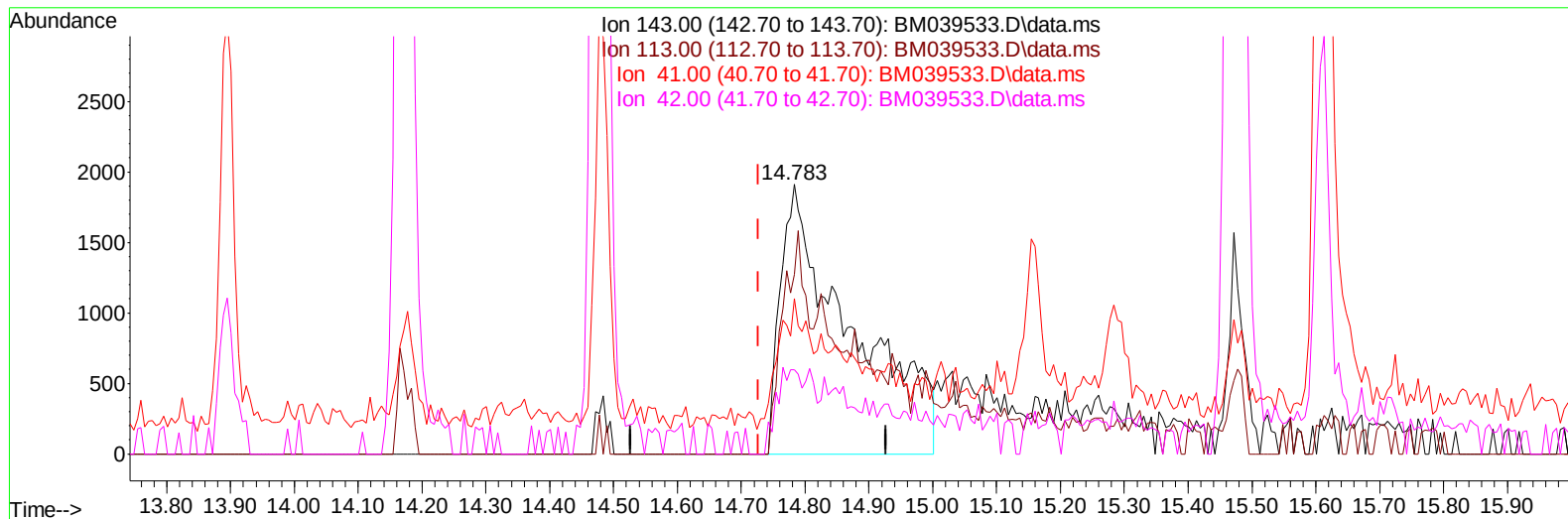
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TIC: BM039533.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.056) 1.88 ng/ul m

response 14601

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.67
41.00	39.90	57.56#
42.00	26.60	31.29

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Quant Time: Apr 21 02:05:07 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	208664	20.000	ng/ul	0.00
20) Naphthalene-d8	10.631	136	952237	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.477	164	634846	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	1319640	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	938417	20.000	ng/ul	0.00
88) Perylene-d12	23.789	264	920528	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	22178	4.080	ng/uL	0.00
4) Pyridine-d5	3.655	84	47010	3.078	ng/ul	0.01
7) Phenol-d5	7.013	99	76107	3.985	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	288215	22.832	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	267839	17.878	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	160662	10.443	ng/ul	0.00
21) Nitrobenzene-d5	8.995	128	183351	23.933	ng/ul	0.00
24) 2-Nitrophenol-d4	9.719	143	191368	22.246	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	307804	20.795	ng/ul	0.00
31) 4-Chloroaniline-d4	10.784	131	288627	13.056	ng/ul	0.00
46) Dimethylphthalate-d6	13.895	166	1321789	25.816	ng/ul	0.00
49) Acenaphthylene-d8	14.172	160	1448591	25.185	ng/ul	0.00
54) 4-Nitrophenol-d4	14.783	143	14601m	1.884	ng/ul	0.06
60) Fluorene-d10	15.471	176	1133707	27.027	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	156727	17.872	ng/ul	0.00
73) Anthracene-d10	17.330	188	1967078	30.995	ng/ul	0.00
81) Pyrene-d10	19.630	212	2130436	34.165	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.636	264	1542149	31.030	ng/ul	0.00

Target Compounds Qvalue

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

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