

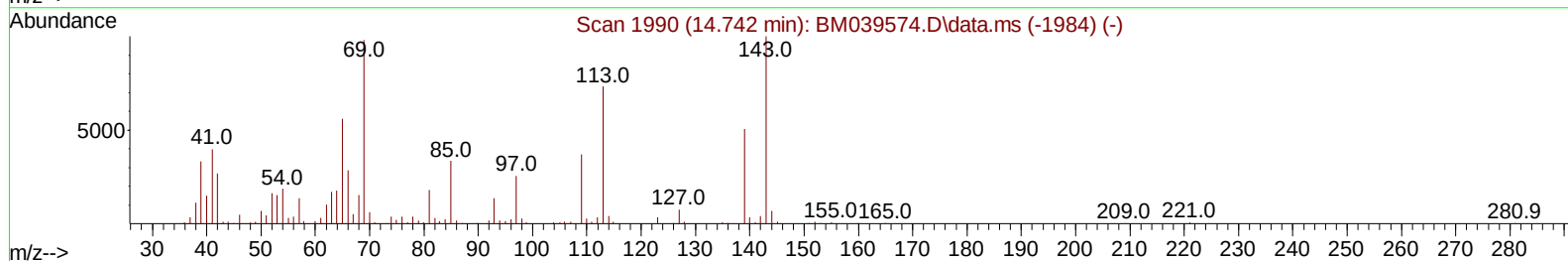
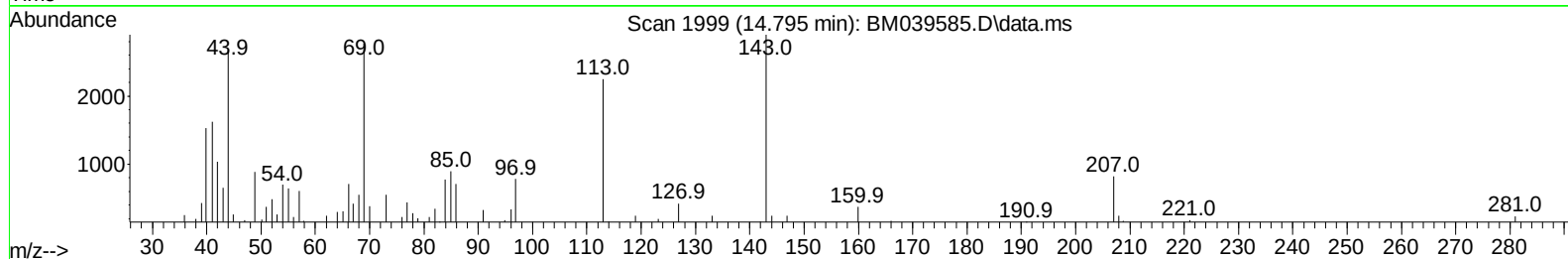
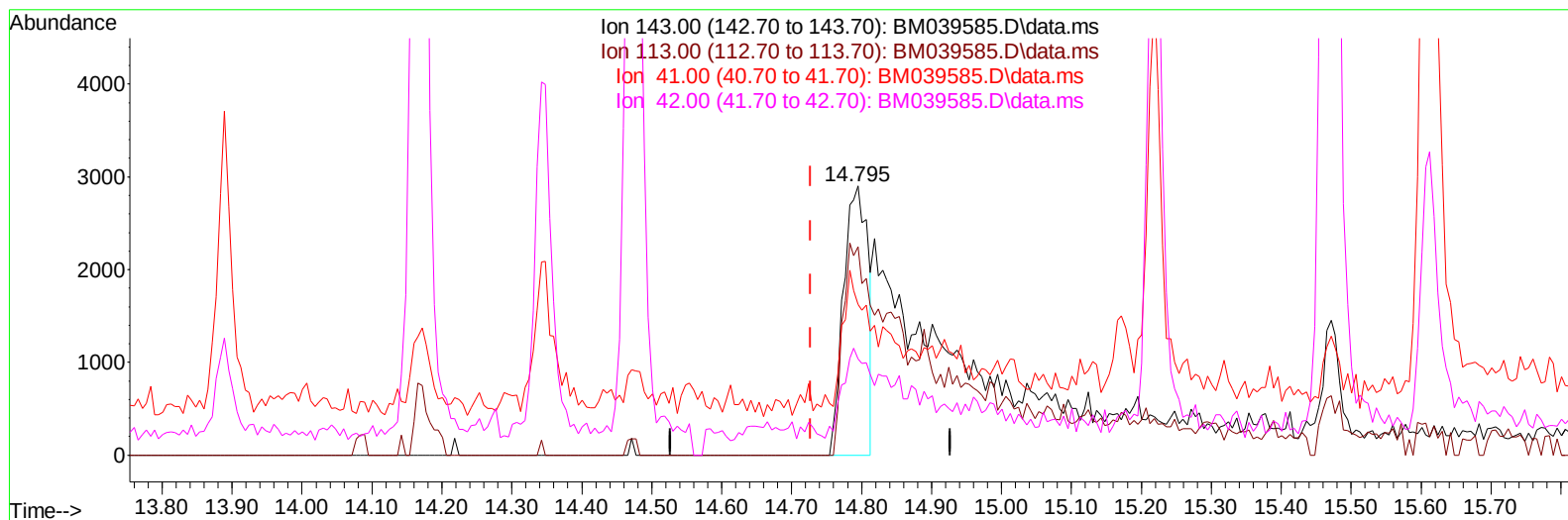
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039585.D
Acq On : 22 Apr 2023 20:30
Operator : CG/JU
Sample : 02440-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMQ4

Manual IntegrationsAPPROVED

Quant Time: Apr 22 23:35:14 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

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023



TIC: BM039585.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.068) 1.23 ng/ul

response 7067

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	77.55
41.00	39.90	56.10#
42.00	26.60	35.72#

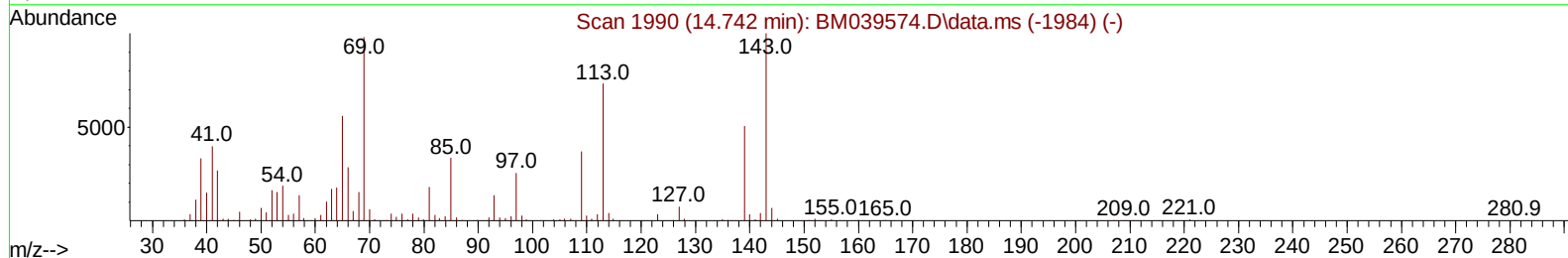
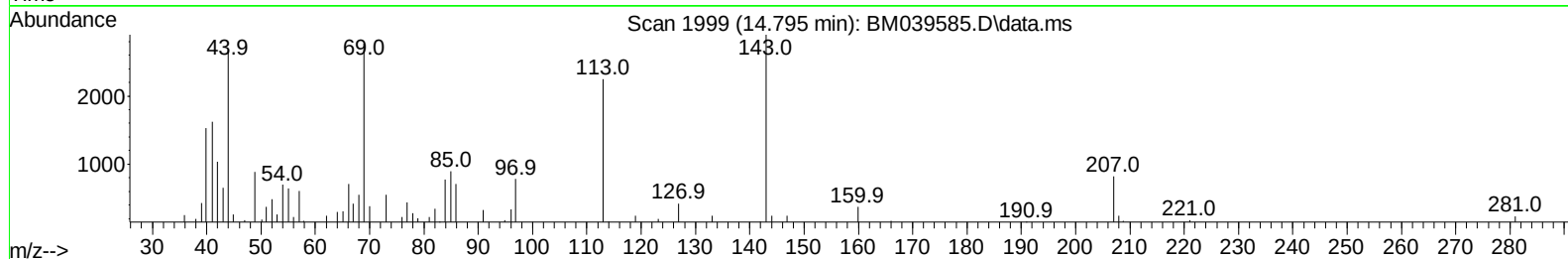
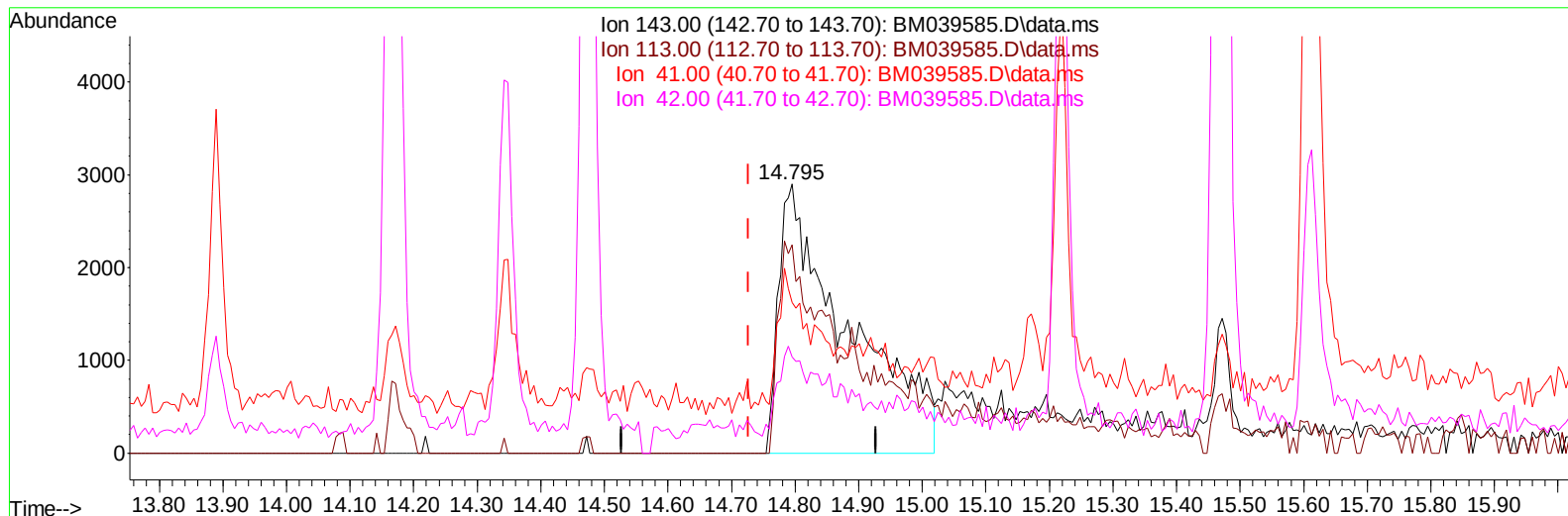
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039585.D
Acq On : 22 Apr 2023 20:30
Operator : CG/JU
Sample : 02440-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMQ4

Manual IntegrationsAPPROVED

Quant Time: Apr 22 23:35:14 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

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023



TIC: BM039585.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.068) 3.80 ng/ul m

response 21898

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	77.55
41.00	39.90	56.10#
42.00	26.60	35.72#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039585.D
 Acq On : 22 Apr 2023 20:30
 Operator : CG/JU
 Sample : 02440-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMQ4

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
 Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 00:08:49 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.819	152	196852	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136	814106	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.477	164	472613	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	907685	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	726901	20.000	ng/ul	0.00
88) Perylene-d12	23.788	264	788294	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	21517	4.196	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.007	99	104303	5.789	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	351963	29.556	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.354	132	346490	24.516	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	202190	13.932	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	215285	32.870	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	232826	31.657	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	340308	26.892	ng/ul	0.00
31) 4-Chloroaniline-d4	10.789	131	58010	3.069	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	1277040	33.504	ng/ul	-0.01
49) Acenaphthylene-d8	14.171	160	1422363	33.217	ng/ul	0.00
54) 4-Nitrophenol-d4	14.795	143	21898m	3.796	ng/ul	0.07
60) Fluorene-d10	15.471	176	1057130	33.852	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.613	200	169099	28.034	ng/ul	0.00
73) Anthracene-d10	17.330	188	1660203	38.032	ng/ul	0.00
81) Pyrene-d10	19.630	212	1894456	39.221	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.636	264	1654276	38.870	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039585.D
Acq On : 22 Apr 2023 20:30
Operator : CG/JU
Sample : 02440-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMQ4

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 00:08:49 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

