

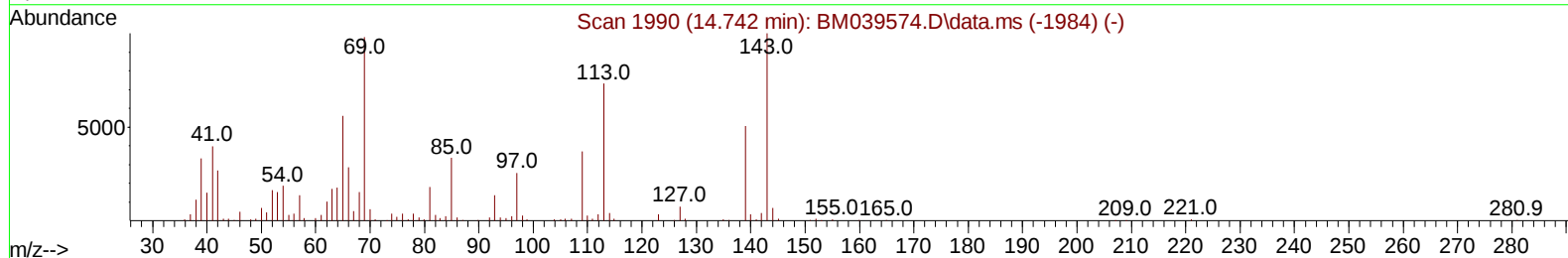
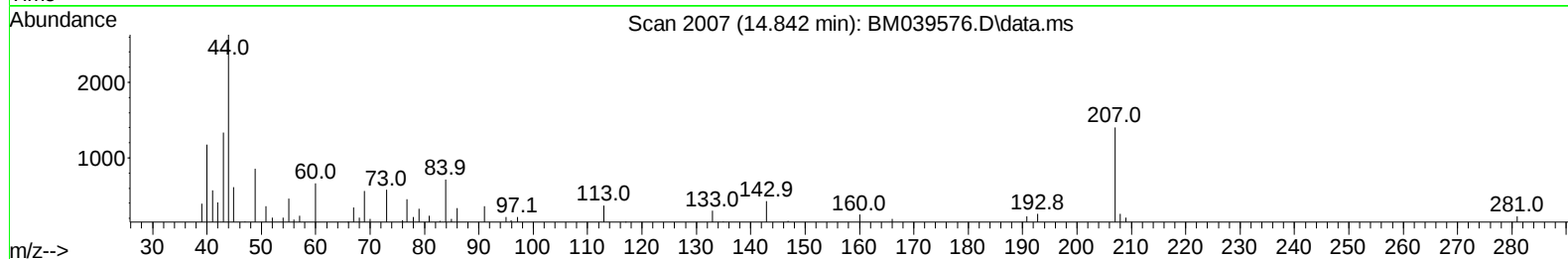
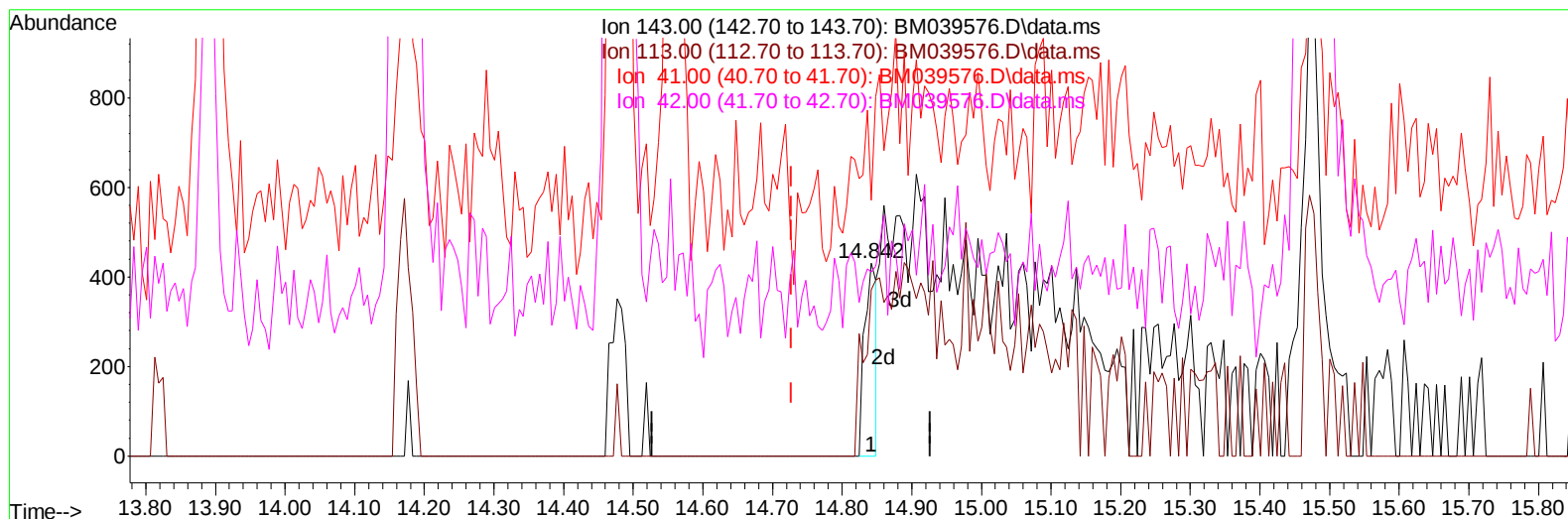
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039576.D
Acq On : 22 Apr 2023 14:49
Operator : CG/JU
Sample : 02440-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMP9

Manual IntegrationsAPPROVED

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

Quant Time: Apr 22 23:45:28 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: BM039576.D\data.ms

(54) 4-Nitrophenol-d4 (S)**14.842min (+ 0.115) 0.10 ng/u1****response 501**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	86.08
41.00	39.90	132.48#
42.00	26.60	95.36#

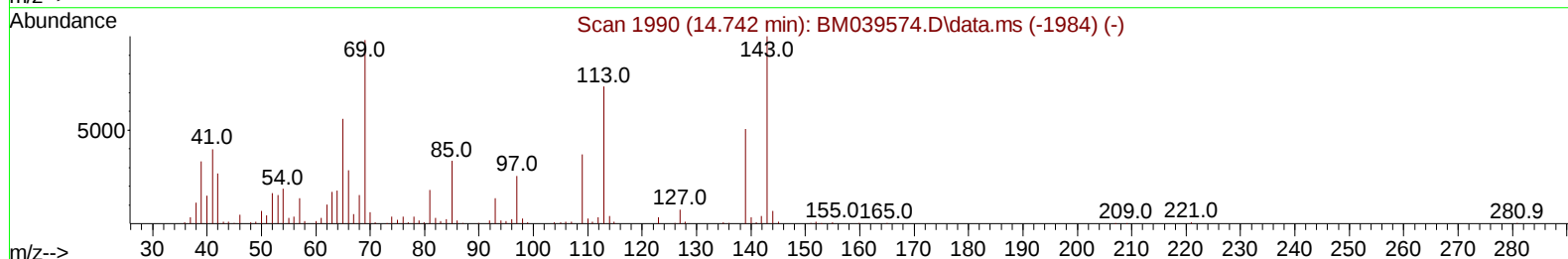
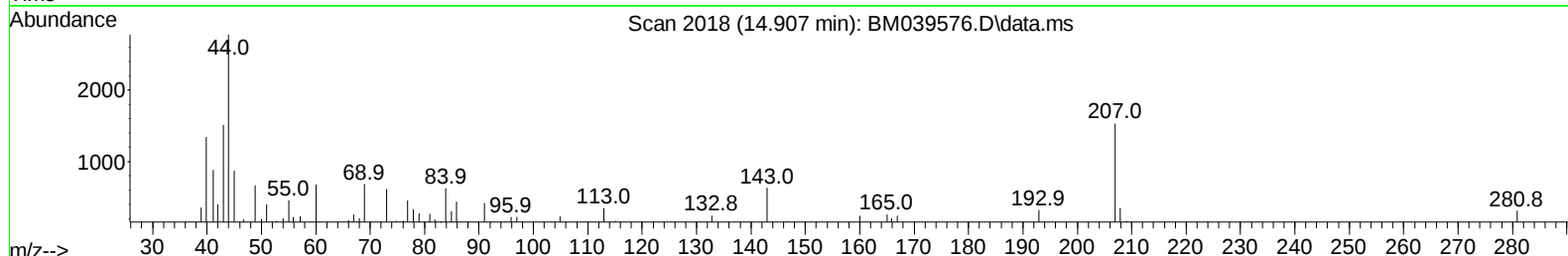
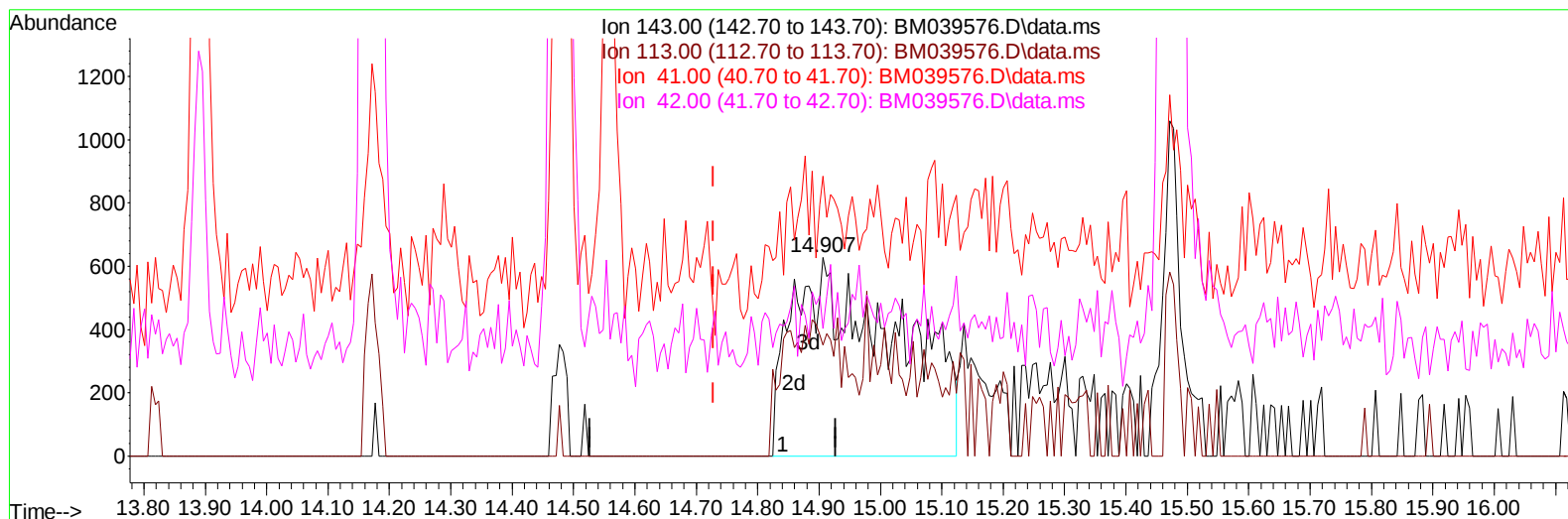
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Data File : BM039576.D
Acq On : 22 Apr 2023 14:49
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMP9

Manual IntegrationsAPPROVED

Quant Time: Apr 22 23:46:48 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: BM039576.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.907min (+ 0.179) 1.44 ng/ul m

response 7352

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	55.80#
41.00	39.90	140.70#
42.00	26.60	64.23#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
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 Sample : 02440-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMP9

Manual IntegrationsAPPROVED

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

Quant Time: Apr 23 02:32:34 2023
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 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	175931	20.000	ng/ul	0.00
20) Naphthalene-d8	10.630	136	713155	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.477	164	417705	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	833147	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	745345	20.000	ng/ul	0.00
88) Perylene-d12	23.794	264	826674	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	19535	4.262	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.013	99	119779	7.439	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	298482	28.045	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	292544	23.161	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	183307	14.132	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	185205	32.280	ng/ul	0.00
24) 2-Nitrophenol-d4	9.719	143	72741	11.291	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.272	165	262422	23.673	ng/ul	0.00
31) 4-Chloroaniline-d4	10.783	131	135459	8.182	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	1107252	32.868	ng/ul	-0.01
49) Acenaphthylene-d8	14.171	160	1239971	32.764	ng/ul	0.00
54) 4-Nitrophenol-d4	14.907	143	7352m	1.442	ng/ul	0.18
60) Fluorene-d10	15.471	176	933611	33.827	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.648	200	2679m	0.484	ng/ul	0.03
73) Anthracene-d10	17.330	188	1586765	39.602	ng/ul	0.00
81) Pyrene-d10	19.630	212	1804155	36.427	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.641	264	1696763	38.017	ng/ul	0.00

Target Compounds Qvalue

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

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