

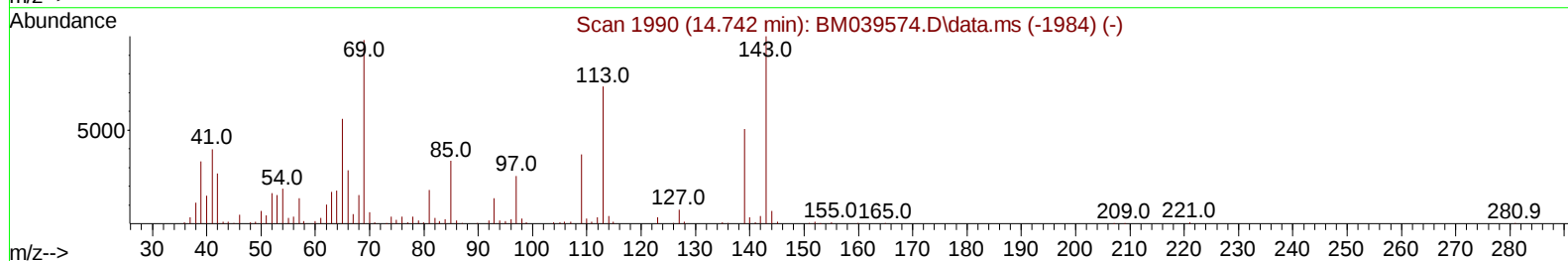
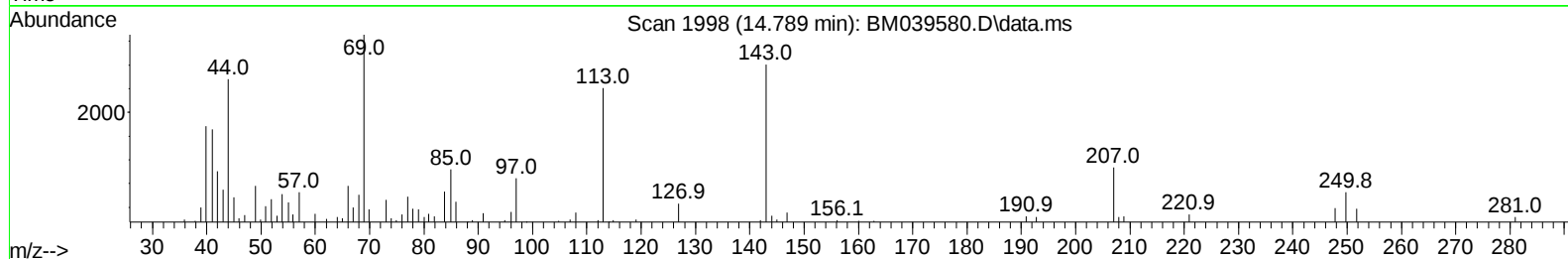
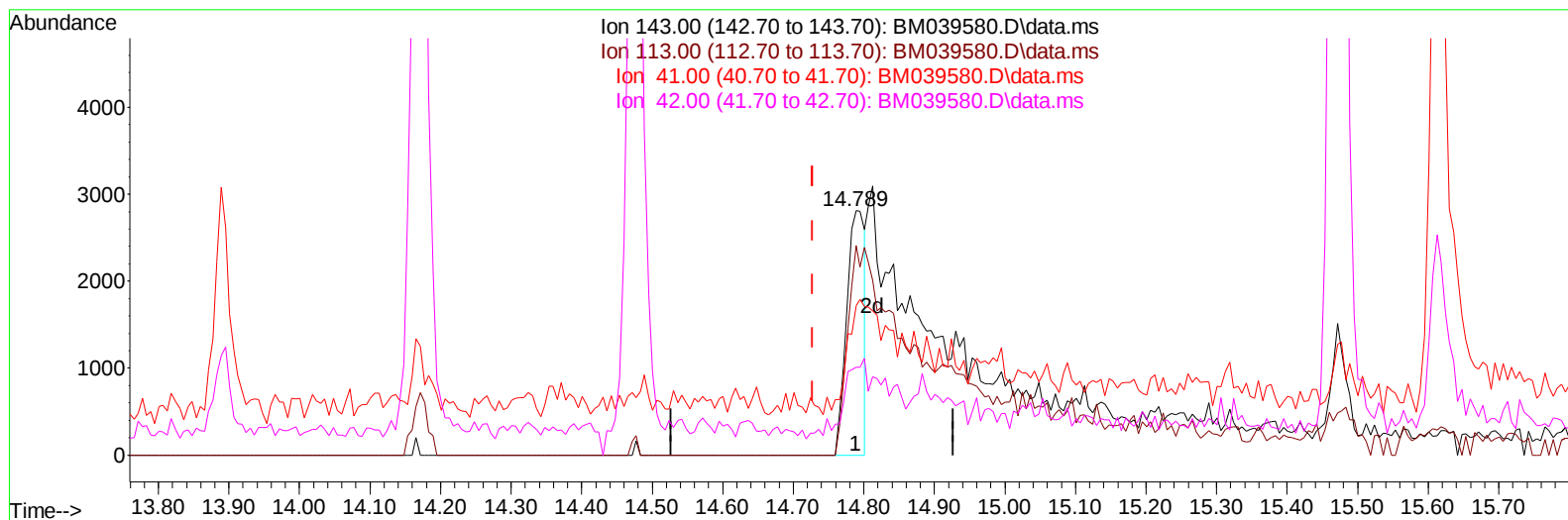
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039580.D
Acq On : 22 Apr 2023 17:29
Operator : CG/JU
Sample : 02440-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMQ1

Manual IntegrationsAPPROVED

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

Quant Time: Apr 22 23:34:34 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: BM039580.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.062) 0.94 ng/u1

response 5012

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	85.69
41.00	39.90	61.17#
42.00	26.60	35.98#

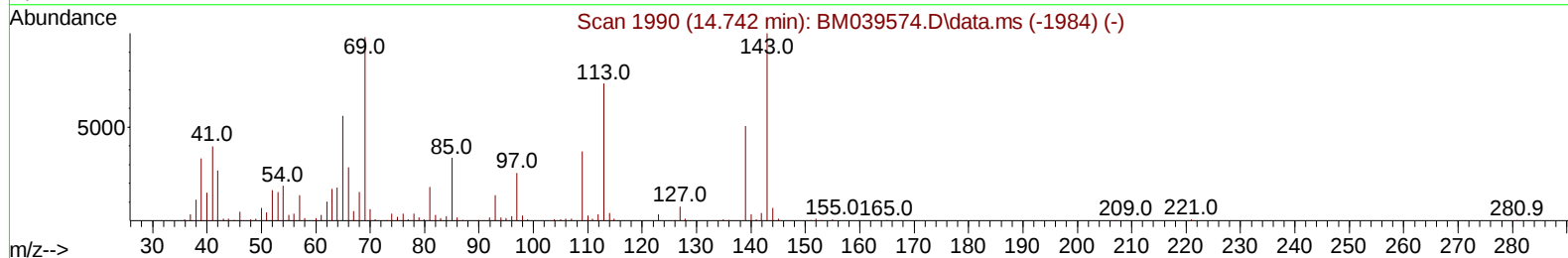
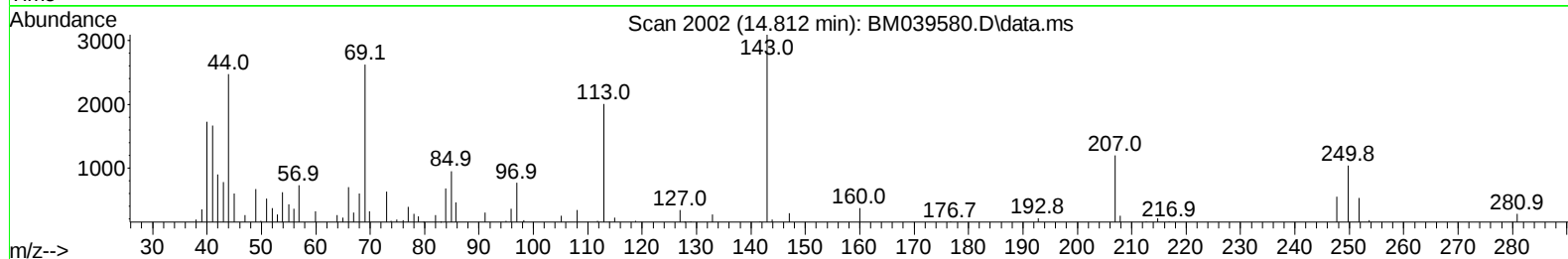
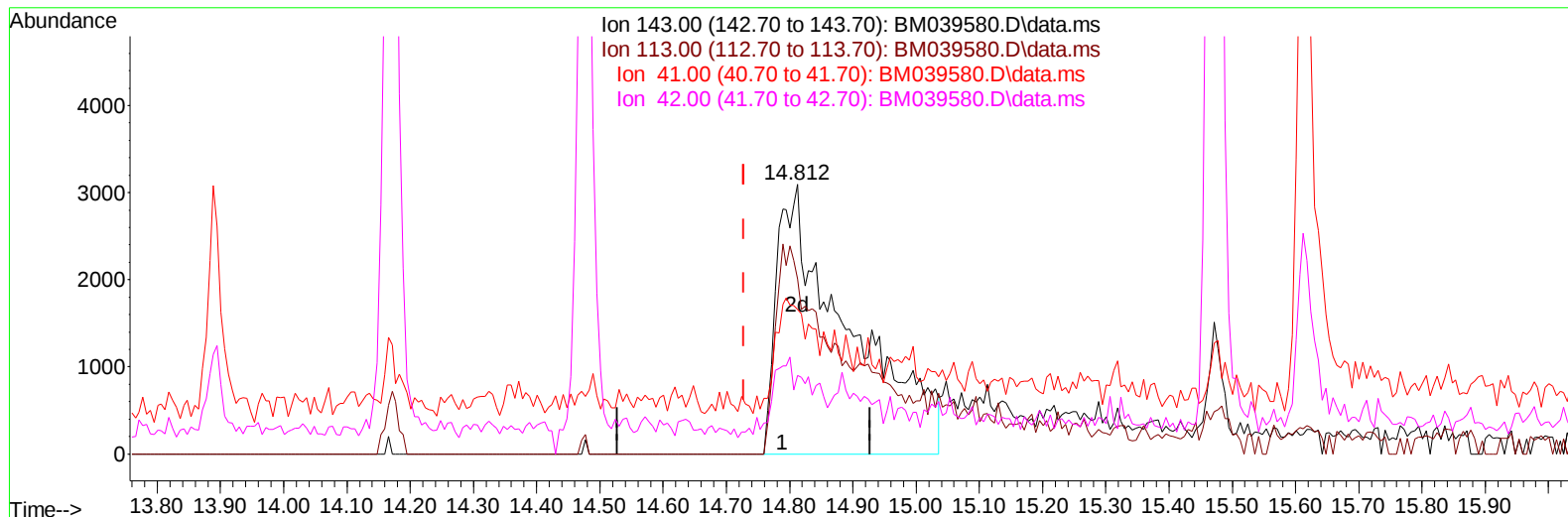
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Sample : 02440-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMQ1

Manual IntegrationsAPPROVED

Quant Time: Apr 22 23:56:17 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: BM039580.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.812min (+ 0.085) 4.58 ng/ul m

response 24292

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	64.99
41.00	39.90	53.77#
42.00	26.60	29.19

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
 Data File : BM039580.D
 Acq On : 22 Apr 2023 17:29
 Operator : CG/JU
 Sample : 02440-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMQ1

Manual IntegrationsAPPROVED

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

Quant Time: Apr 22 23:57:19 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	189232	20.000	ng/ul	0.00
20) Naphthalene-d8	10.624	136	758653	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.477	164	434592	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	854184	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	725561	20.000	ng/ul	0.00
88) Perylene-d12	23.794	264	793953	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	21151	4.290	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.013	99	110289	6.368	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	307204	26.836	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	316686	23.310	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	195141	13.987	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	187438	30.710	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	205837	30.033	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	288817	24.491	ng/ul	0.00
31) 4-Chloroaniline-d4	10.789	131	78971	4.484	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	1147209	32.731	ng/ul	-0.01
49) Acenaphthylene-d8	14.171	160	1275902	32.404	ng/ul	0.00
54) 4-Nitrophenol-d4	14.812	143	24292m	4.580	ng/ul	0.09
60) Fluorene-d10	15.471	176	973277	33.893	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	137958	24.304	ng/ul	0.00
73) Anthracene-d10	17.330	188	1569347	38.203	ng/ul	0.00
81) Pyrene-d10	19.630	212	1758746	36.478	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.641	264	1607129	37.493	ng/ul	0.00

Target Compounds Qvalue

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

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