

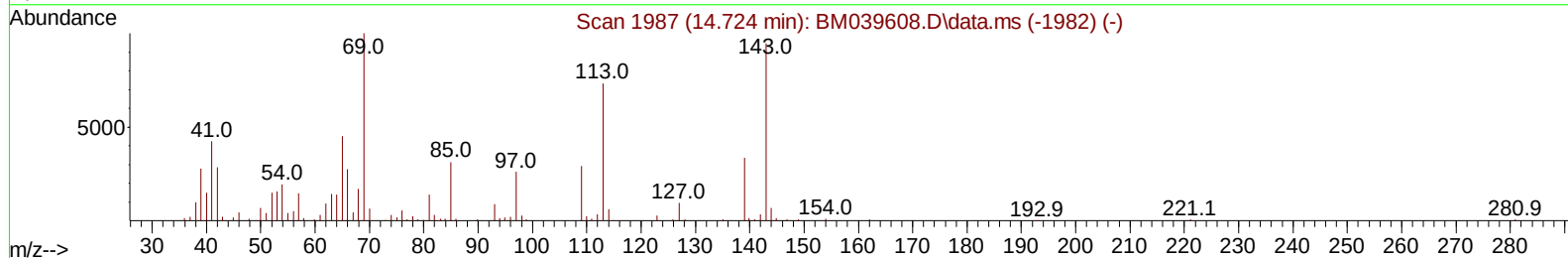
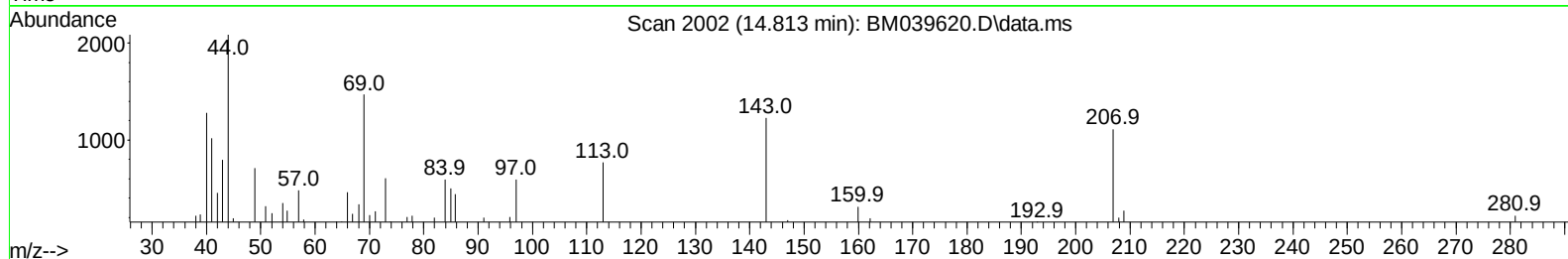
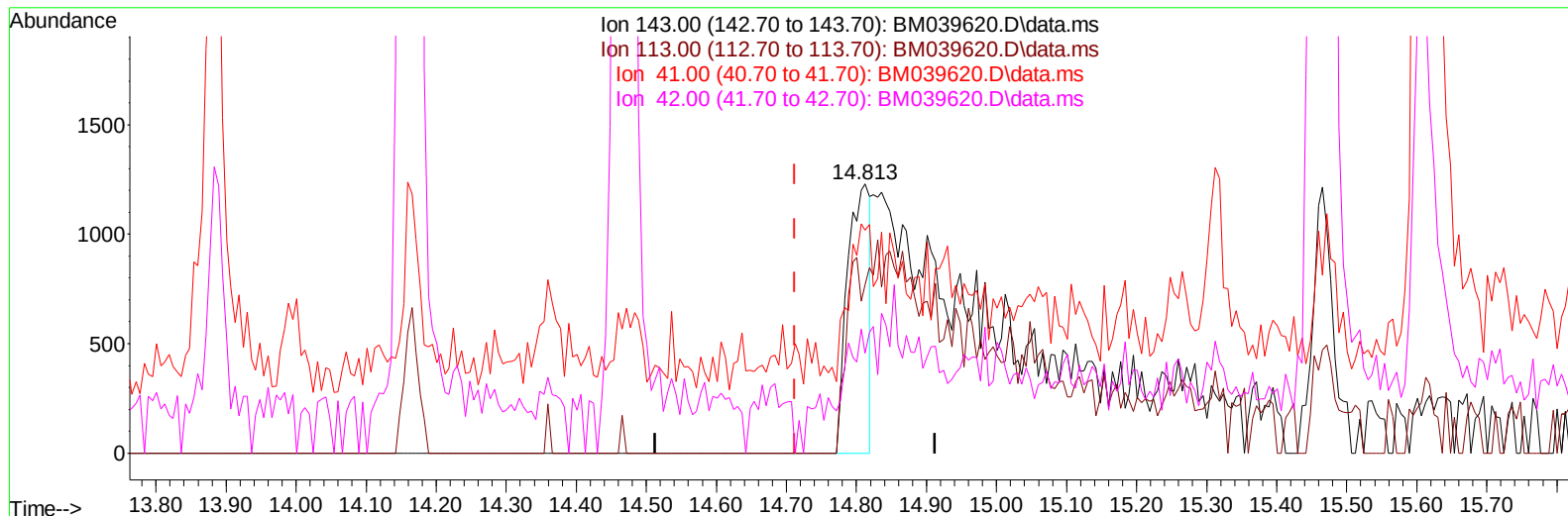
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039620.D
Acq On : 24 Apr 2023 18:07
Operator : CG/JU
Sample : 02392-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE36

Manual IntegrationsAPPROVED

Quant Time: Apr 26 05:28:48 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 04/25/2023
Supervised By :Jagrut Upadhyay 04/25/2023



TIC: BM039620.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.813min (+ 0.100) 0.46 ng/ul

response 2691

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	62.57
41.00	39.90	82.83#
42.00	26.60	37.10#

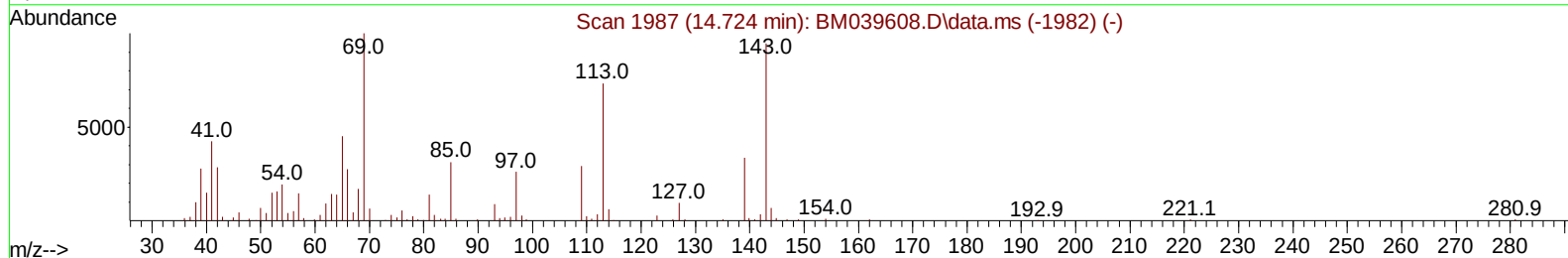
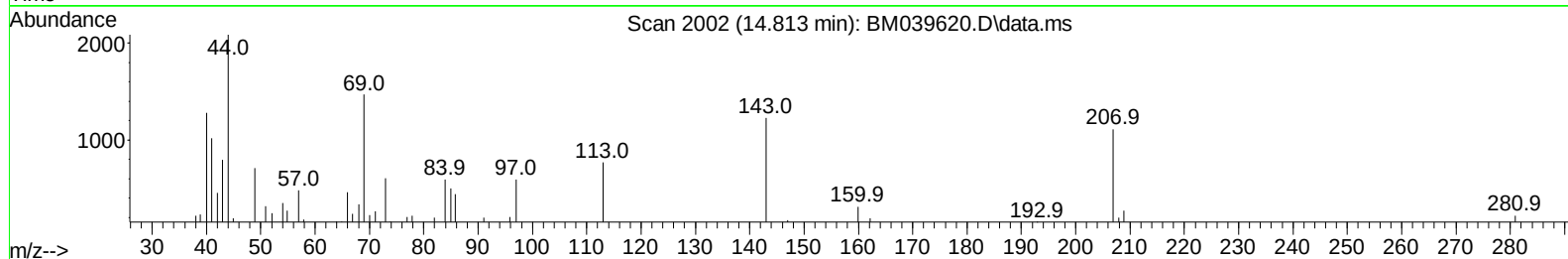
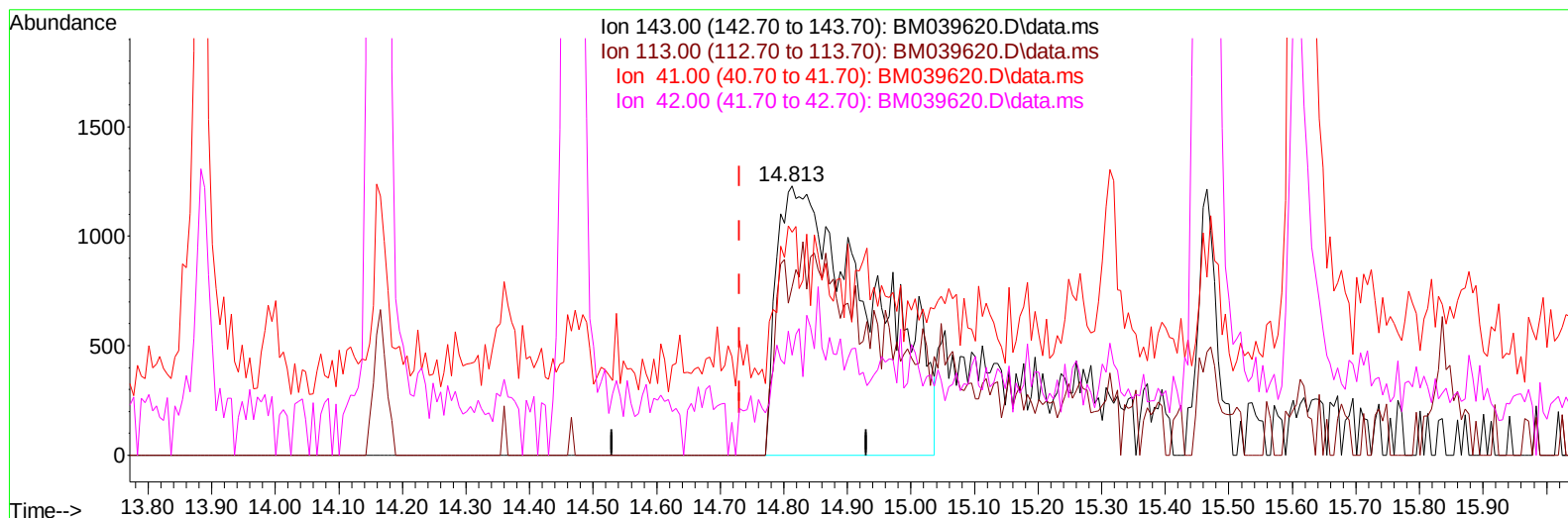
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Misc :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Apr 25 00:56:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/25/2023
Supervised By :Jagrut Upadhyay 04/25/2023



TIC: BM039620.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.813min (+ 0.082) 2.17 ng/ul m

response 12796

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	62.57
41.00	39.90	82.83#
42.00	26.60	37.10#

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 QLast Update : Sun Apr 23 00:18:16 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	195350	20.000	ng/ul	0.00
20) Naphthalene-d8	10.619	136	815961	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.471	164	482372	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	924395	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	714048	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	772023	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	22403	4.402	ng/uL	0.00
4) Pyridine-d5	3.637	84	113235	7.919	ng/ul	0.00
7) Phenol-d5	7.007	99	93694	5.240	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	338600	28.652	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	316890	22.594	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113	179494	12.463	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	187768	28.603	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	199220	27.026	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	311935	24.594	ng/ul	0.00
31) 4-Chloroaniline-d4	10.778	131	230963	12.192	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1163302	29.903	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1325325	30.325	ng/ul	0.00
54) 4-Nitrophenol-d4	14.813	143	12796m	2.173	ng/ul	0.08
60) Fluorene-d10	15.466	176	984088	30.875	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	114315	18.609	ng/ul	0.00
73) Anthracene-d10	17.324	188	1406991	31.649	ng/ul	0.00
81) Pyrene-d10	19.624	212	1524892	32.138	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	1290194	30.954	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.243	88	15102	2.712	ng/uL#	65

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

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