

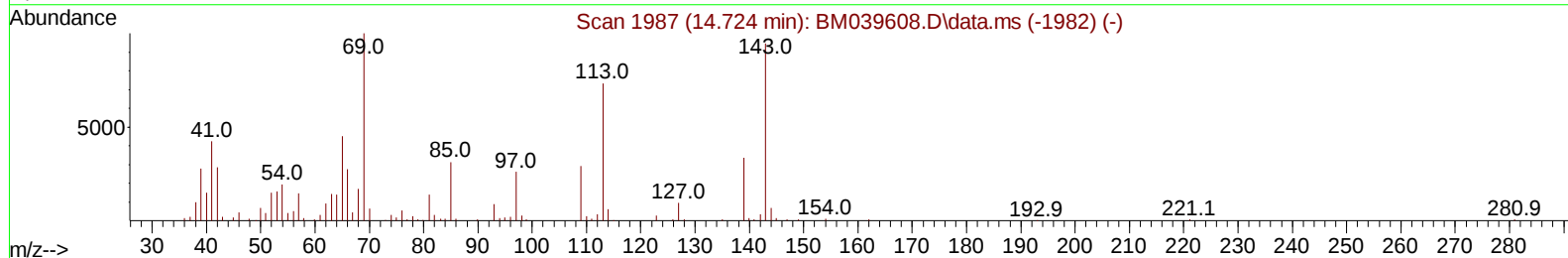
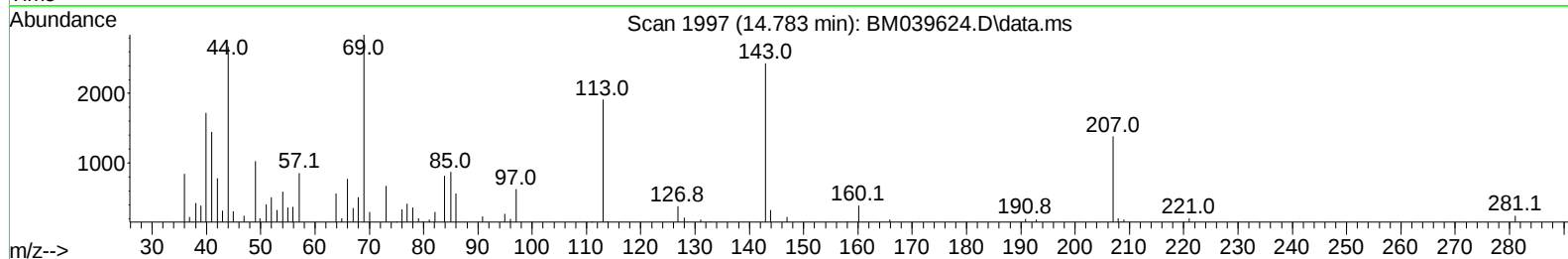
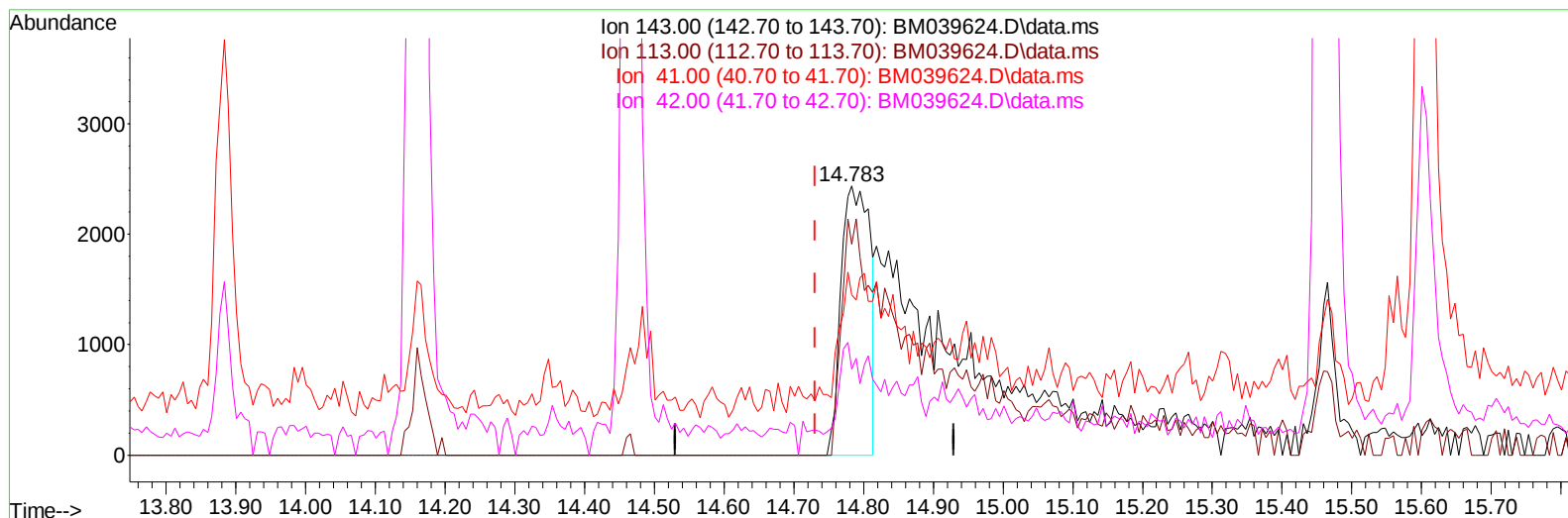
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039624.D
Acq On : 24 Apr 2023 20:32
Operator : CG/JU
Sample : 02433-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE43

Manual IntegrationsAPPROVED

Quant Time: Apr 25 00:44:53 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: BM039624.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.053) 1.12 ng/u1

response 6932

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	78.49
41.00	39.90	59.52#
42.00	26.60	31.94#

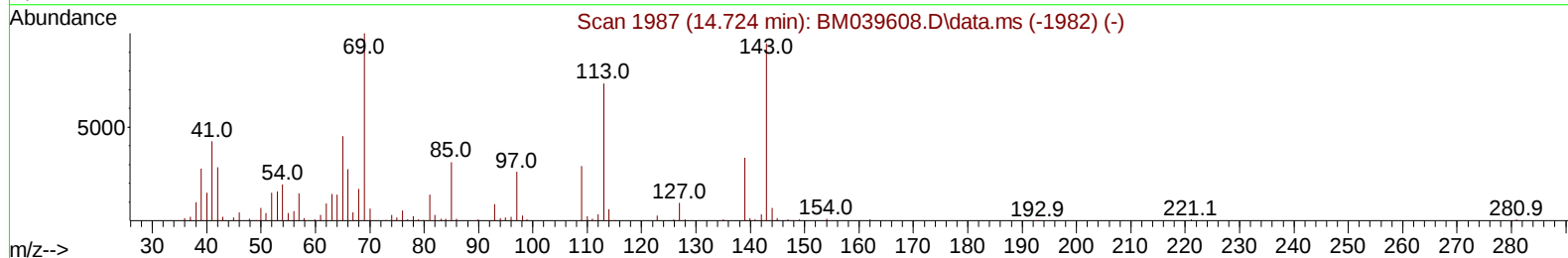
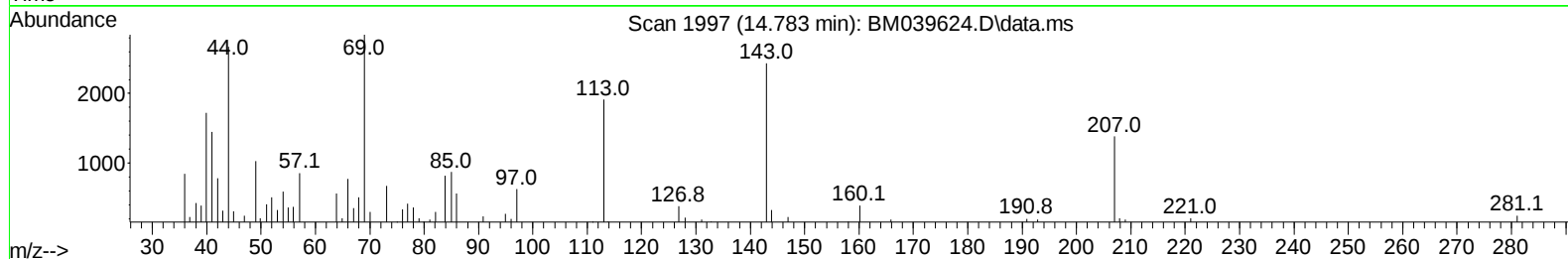
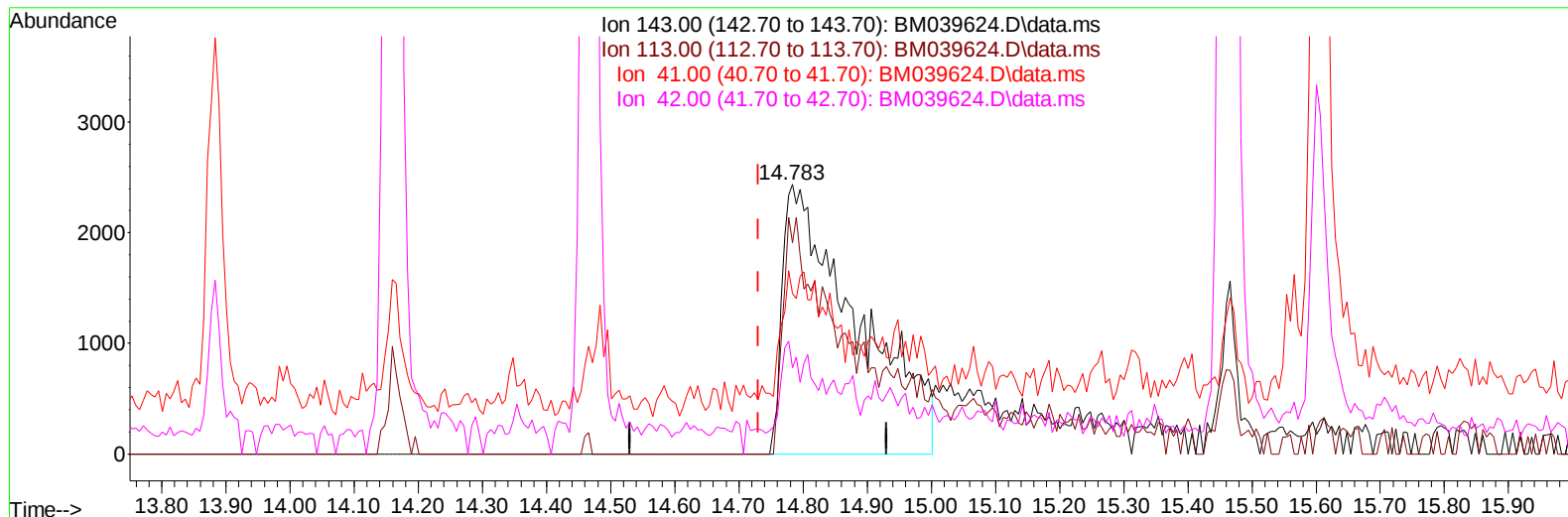
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TIC: BM039624.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.053) 3.14 ng/ul m

response 19476

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	78.49
41.00	39.90	59.52#
42.00	26.60	31.94#

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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
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Quant Time: Apr 25 01:05:43 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	193845	20.000	ng/ul	0.00
20) Naphthalene-d8	10.619	136	847335	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	508757	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.218	188	1011870	20.000	ng/ul	-0.01
79) Chrysene-d12	21.418	240	765492	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	770894	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	27185	5.383	ng/uL	0.00
4) Pyridine-d5	3.637	84	103990	7.328	ng/ul	0.00
7) Phenol-d5	7.001	99	100686	5.675	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	394320	33.626	ng/ul	0.00
11) 2-Chlorophenol-d4	7.343	132	339247	24.376	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	207991	14.554	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	222597	32.653	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	242649	31.699	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	358631	27.228	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	296967	15.096	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1382009	33.682	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1597619	34.659	ng/ul	0.00
54) 4-Nitrophenol-d4	14.783	143	19476m	3.136	ng/ul	0.05
60) Fluorene-d10	15.466	176	1173679	34.914	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	160405	23.855	ng/ul	0.00
73) Anthracene-d10	17.318	188	1751912	36.001	ng/ul	0.00
81) Pyrene-d10	19.618	212	1890085	37.158	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	1508184	36.237	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.243	88	12457	2.254	ng/uL	Qvalue 95

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

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