

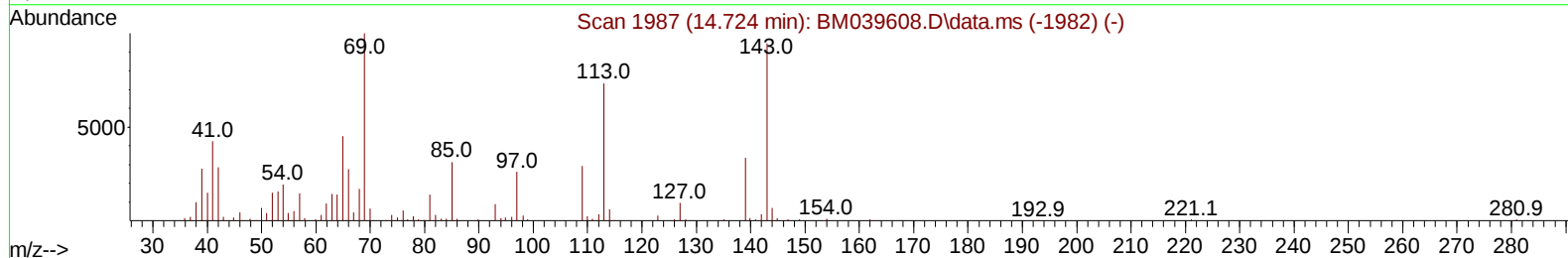
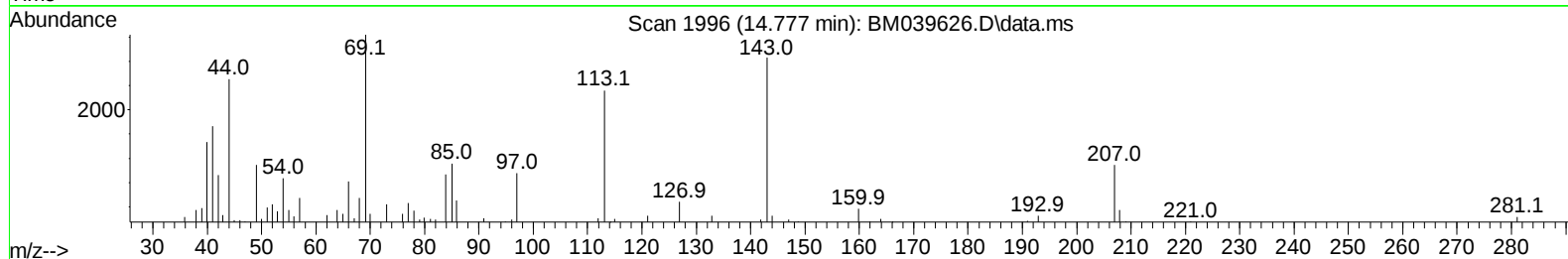
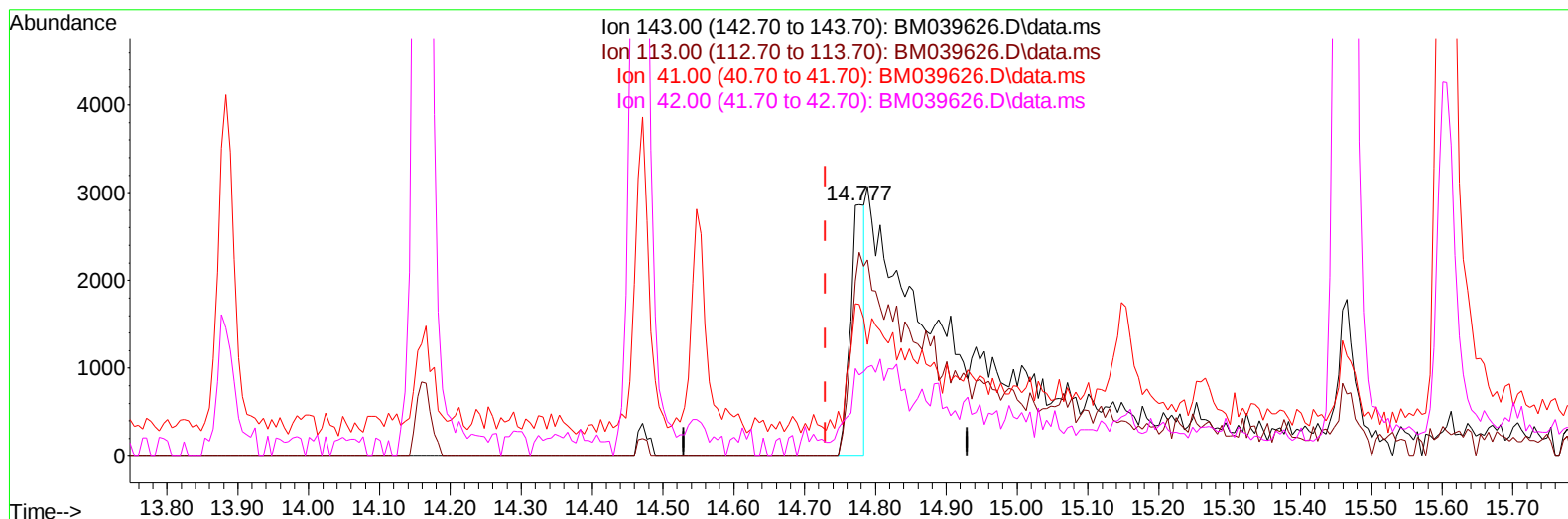
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039626.D
Acq On : 24 Apr 2023 21:44
Operator : CG/JU
Sample : 02433-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE44

Manual IntegrationsAPPROVED

Quant Time: Apr 25 00:45:08 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: BM039626.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.777min (+ 0.047) 0.56 ng/u1

response 3988

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	81.10
41.00	39.90	60.34#
42.00	26.60	32.25#

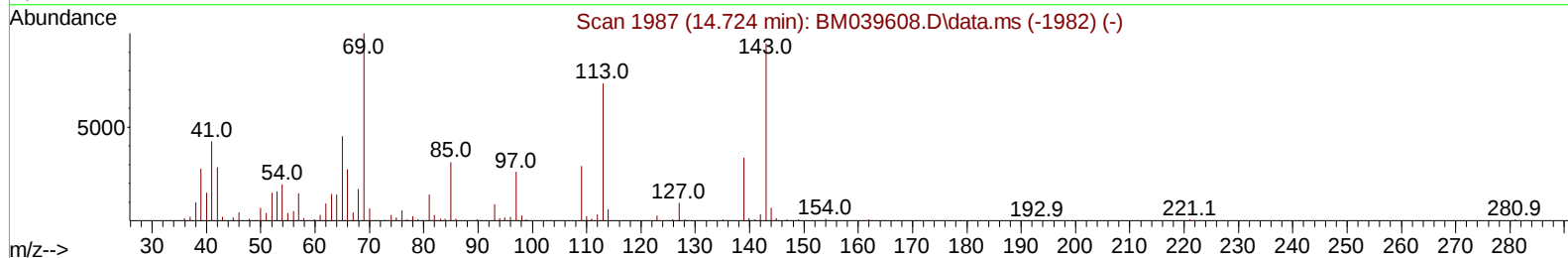
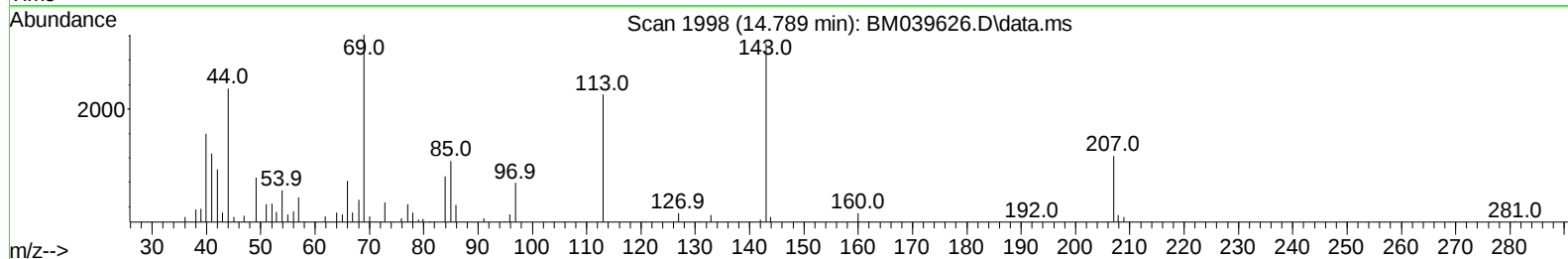
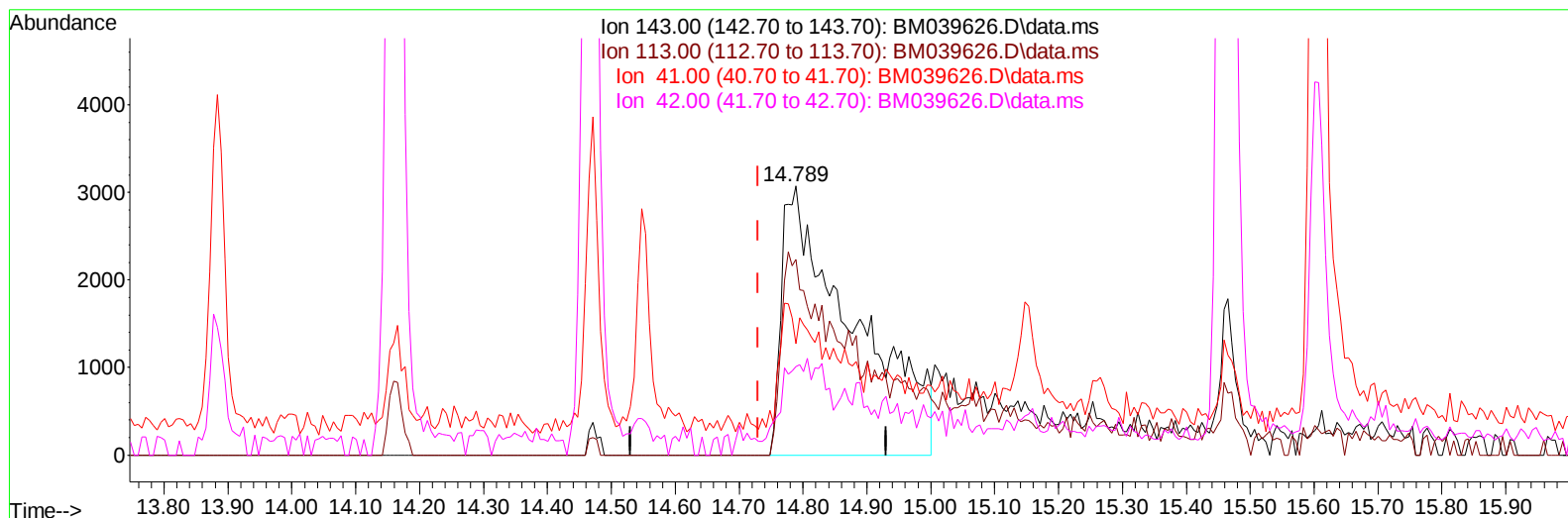
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TIC: BM039626.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.059) 3.33 ng/ul m

response 23766

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	72.81
41.00	39.90	41.35
42.00	26.60	32.82#

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Quant Time: Apr 25 01:11:12 2023
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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	7.807	152	203687	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.619	136	925355	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.465	164	584367	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.224	188	1230107	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	1138917	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	1220099	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	23429	4.415	ng/uL	0.00
4) Pyridine-d5	3.643	84	39107	2.623	ng/ul	0.01
7) Phenol-d5	7.001	99	95310	5.112	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.142	67	365571	29.668	ng/ul	0.00
11) 2-Chlorophenol-d4	7.342	132	317623	21.719	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	195969	13.050	ng/ul	0.00
21) Nitrobenzene-d5	8.983	128	212775	28.581	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	234160	28.011	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	330893	23.004	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	368909	17.172	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1561877	33.141	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1675671	31.649	ng/ul	0.00
54) 4-Nitrophenol-d4	14.789	143	23766m	3.332	ng/ul	0.06
60) Fluorene-d10	15.465	176	1313270	34.012	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	211931	25.926	ng/ul	0.00
73) Anthracene-d10	17.318	188	2187292	36.974	ng/ul	0.00
81) Pyrene-d10	19.624	212	2597077	34.316	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	2444241	37.106	ng/ul	0.00

Target Compounds Qvalue

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

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