

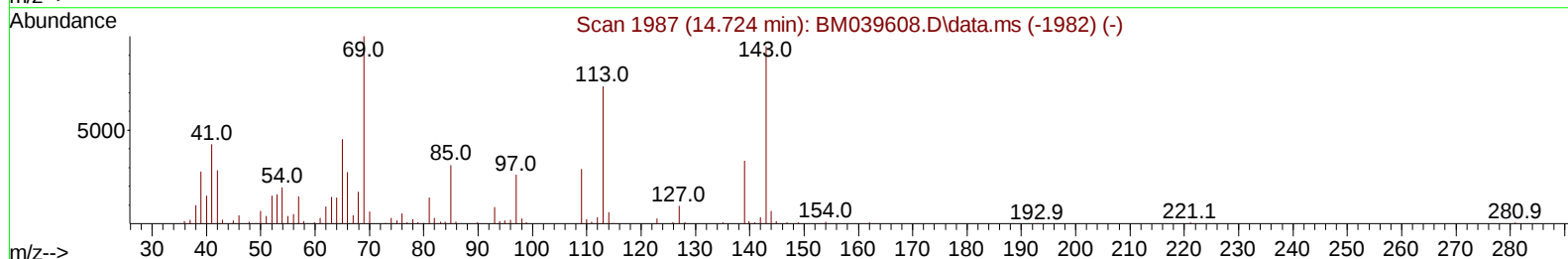
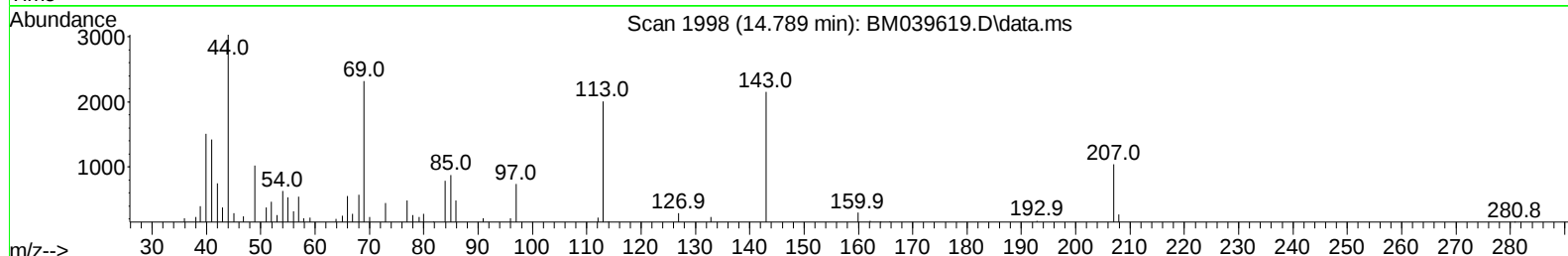
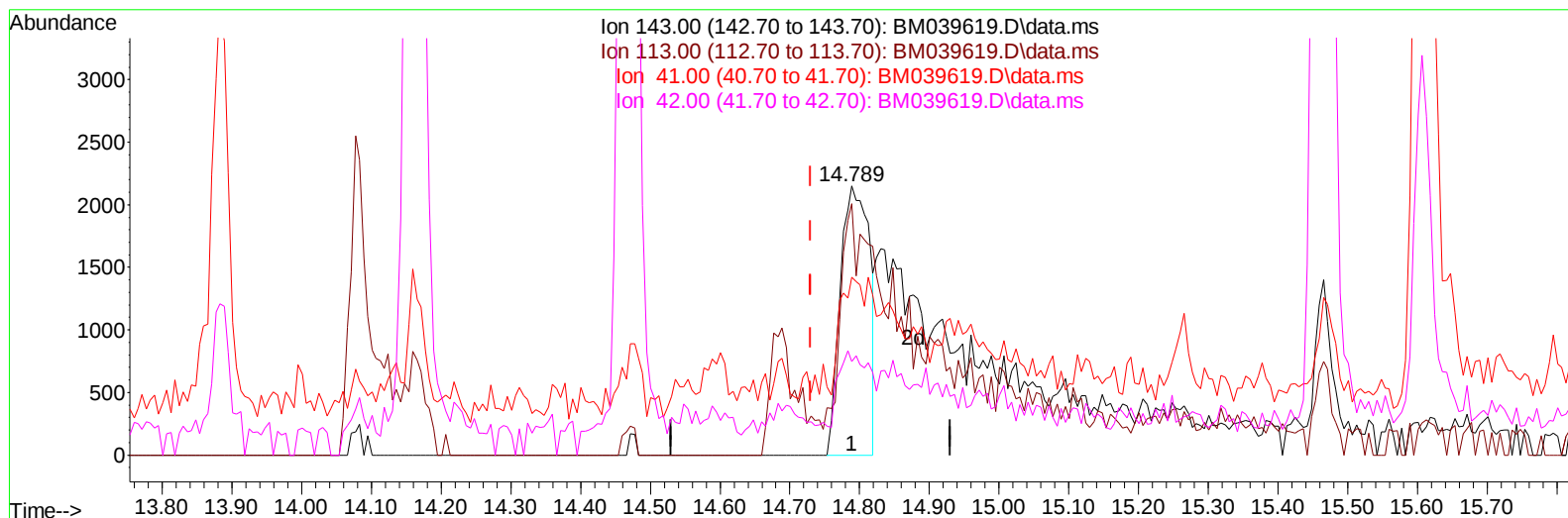
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039619.D
Acq On : 24 Apr 2023 17:31
Operator : CG/JU
Sample : 02433-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE40

Manual IntegrationsAPPROVED

Quant Time: Apr 25 00:44:14 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: BM039619.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.059) 0.88 ng/u1

response 6167

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	93.39#
41.00	39.90	66.22#
42.00	26.60	34.71#

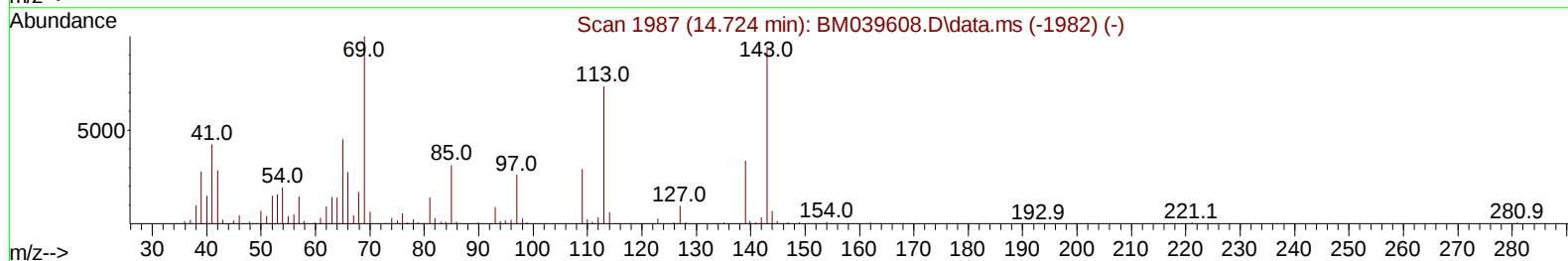
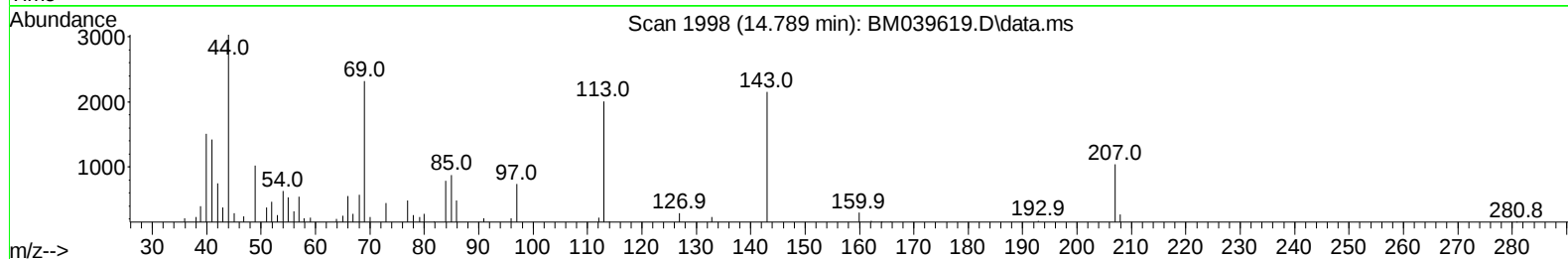
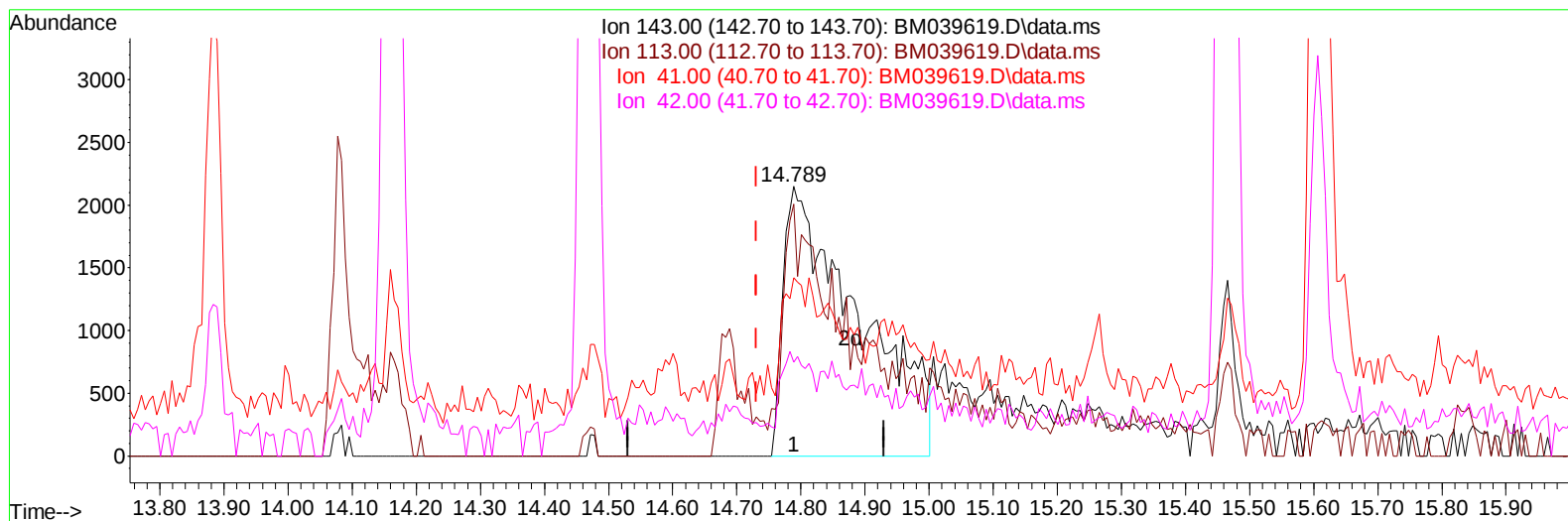
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TIC: BM039619.D\data.ms

(54) 4-Nitrophenol-d4 (S)**14.789min (+ 0.059) 2.50 ng/ul m****response 17629**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	93.39#
41.00	39.90	66.22#
42.00	26.60	34.71#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
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 Operator : CG/JU
 Sample : 02433-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Quant Time: Apr 25 00:54:56 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	222926	20.000	ng/ul	0.00
20) Naphthalene-d8	10.619	136	965943	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.471	164	576864	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	1111469	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	869015	20.000	ng/ul	0.00
88) Perylene-d12	23.782	264	892069	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	11334	1.952	ng/uL	0.00
4) Pyridine-d5	3.643	84	85377	5.232	ng/ul	0.01
7) Phenol-d5	7.007	99	90011	4.412	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	318032	23.583	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	293339	18.328	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	173912	10.582	ng/ul	0.00
21) Nitrobenzene-d5	8.983	128	179730	23.128	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	192741	22.088	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	283441	18.877	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	305530	13.624	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1260123	27.086	ng/ul	0.00
49) Acenaphthylene-d8	14.165	160	1360618	26.033	ng/ul	0.00
54) 4-Nitrophenol-d4	14.789	143	17629m	2.504	ng/ul	0.06
60) Fluorene-d10	15.465	176	1081412	28.371	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	154071	20.860	ng/ul	0.00
73) Anthracene-d10	17.324	188	1641946	30.718	ng/ul	0.00
81) Pyrene-d10	19.624	212	1815458	31.439	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	1517715	31.513	ng/ul	0.00

Target Compounds Qvalue

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

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