

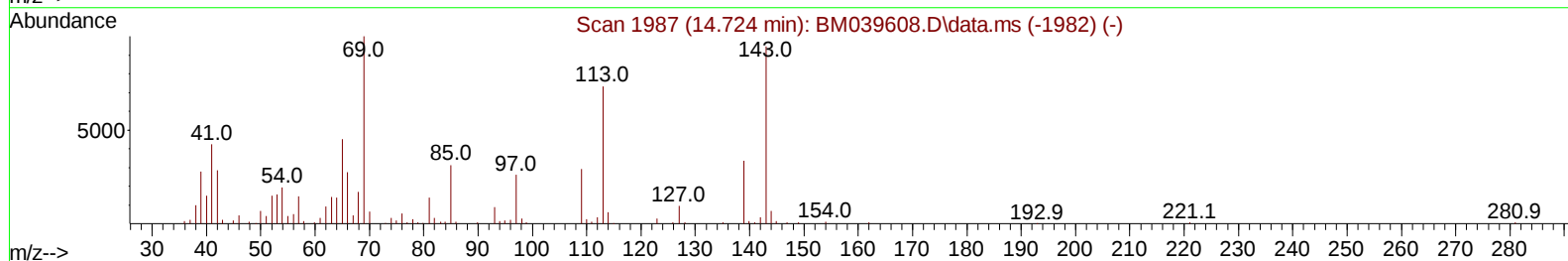
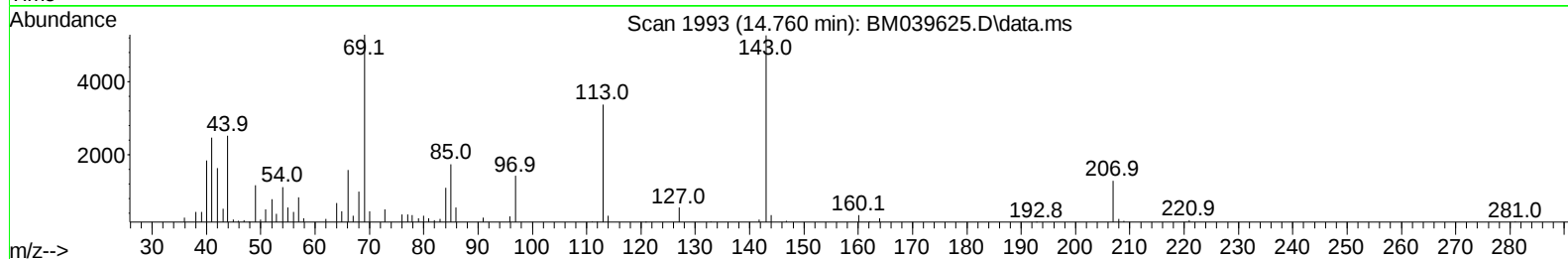
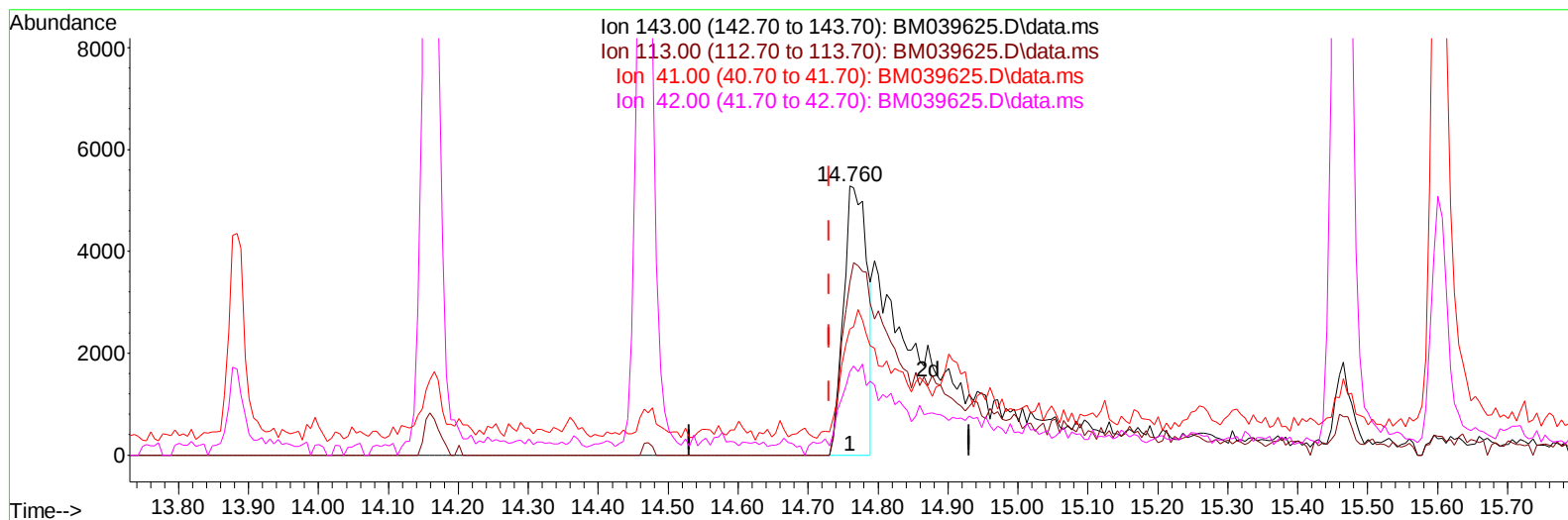
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039625.D
 Acq On : 24 Apr 2023 21:08
 Operator : CG/JU
 Sample : 02433-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE42

Manual IntegrationsAPPROVED

Quant Time: Apr 25 00:45:01 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: BM039625.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.029) 1.60 ng/u1

response 12496

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	64.15
41.00	39.90	46.84
42.00	26.60	31.12

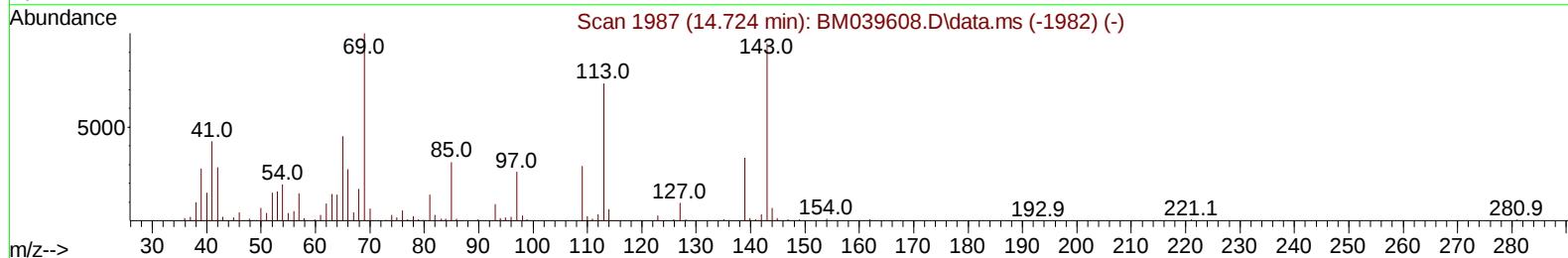
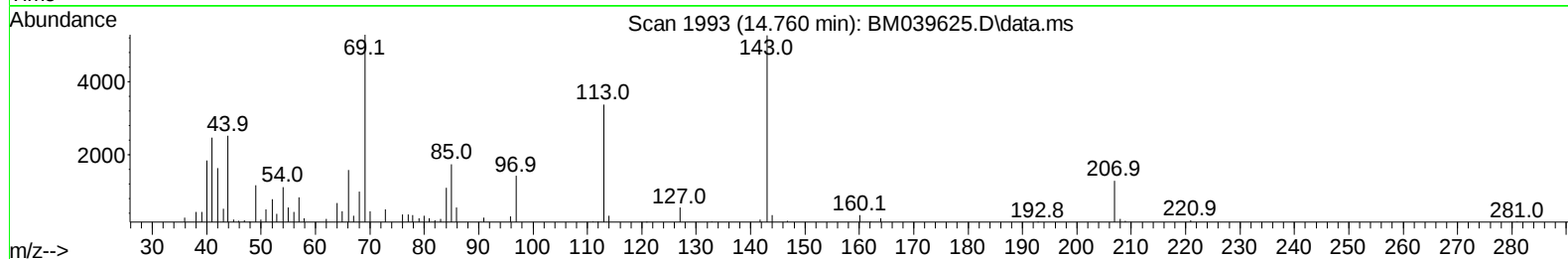
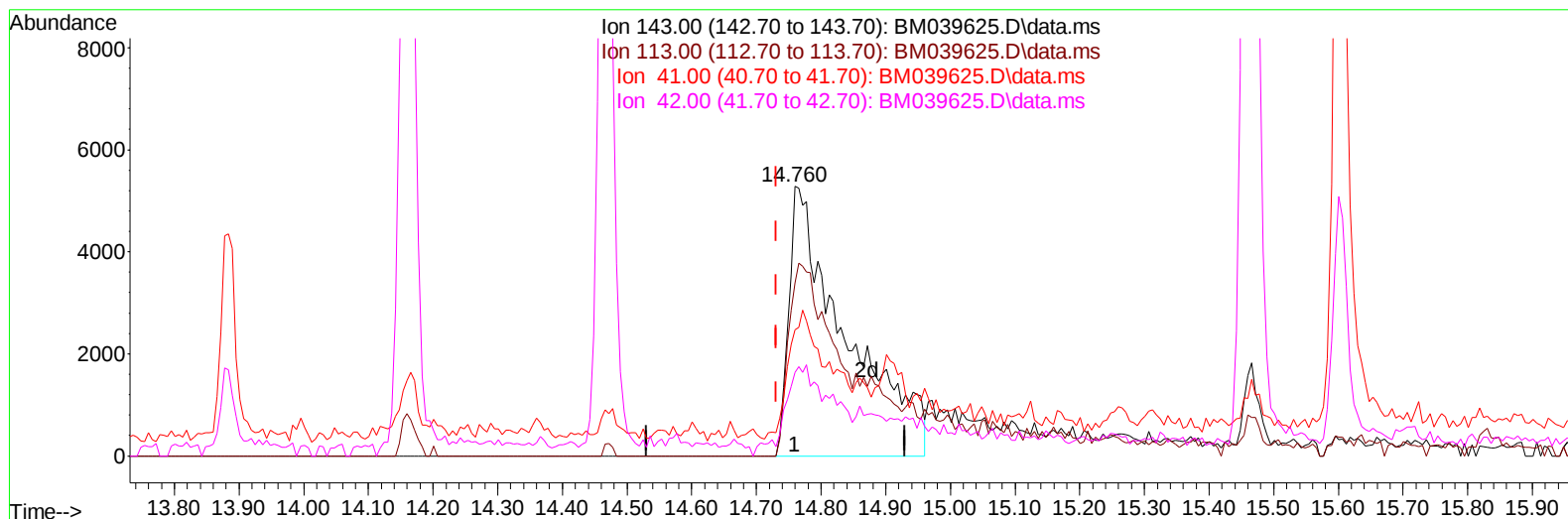
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Instrument :
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TIC: BM039625.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.029) 4.11 ng/ul m

response 32062

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	64.15
41.00	39.90	46.84
42.00	26.60	31.12

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
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 Operator : CG/JU
 Sample : 02433-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
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Quant Time: Apr 25 01:07:47 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	231508	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	1022164	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.466	164	639144	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.218	188	1326632	20.000	ng/ul	-0.01
79) Chrysene-d12	21.418	240	1135069	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	1096770	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	27407	4.544	ng/uL	0.00
4) Pyridine-d5	3.637	84	85737	5.059	ng/ul	0.00
7) Phenol-d5	7.001	99	126240	5.958	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.143	67	416204	29.718	ng/ul	0.00
11) 2-Chlorophenol-d4	7.343	132	383000	23.043	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	246212	14.425	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	241898	29.415	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	261559	28.325	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	396402	24.948	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	353922	14.914	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1640970	31.835	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1828782	31.581	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	32062m	4.110	ng/ul	0.03
60) Fluorene-d10	15.466	176	1406373	33.301	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.601	200	236460	26.822	ng/ul	0.00
73) Anthracene-d10	17.318	188	2324347	36.432	ng/ul	0.00
81) Pyrene-d10	19.624	212	2707016	35.890	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	2146037	36.242	ng/ul	0.00

Target Compounds Qvalue

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

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