

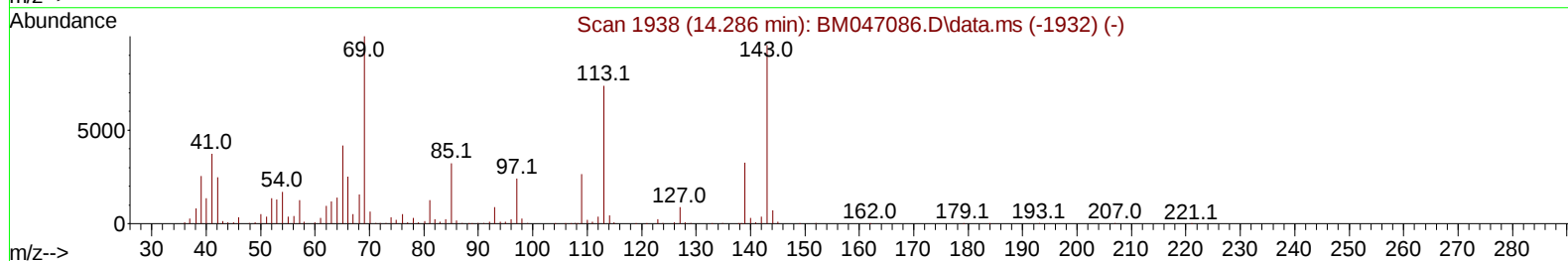
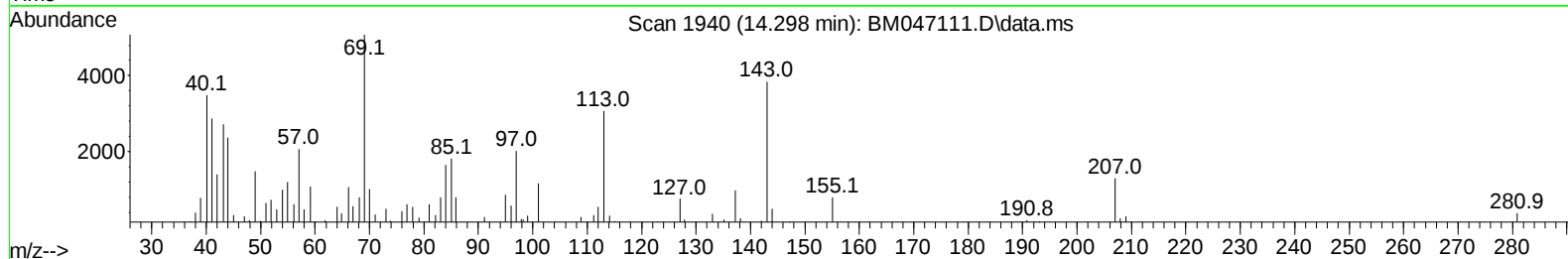
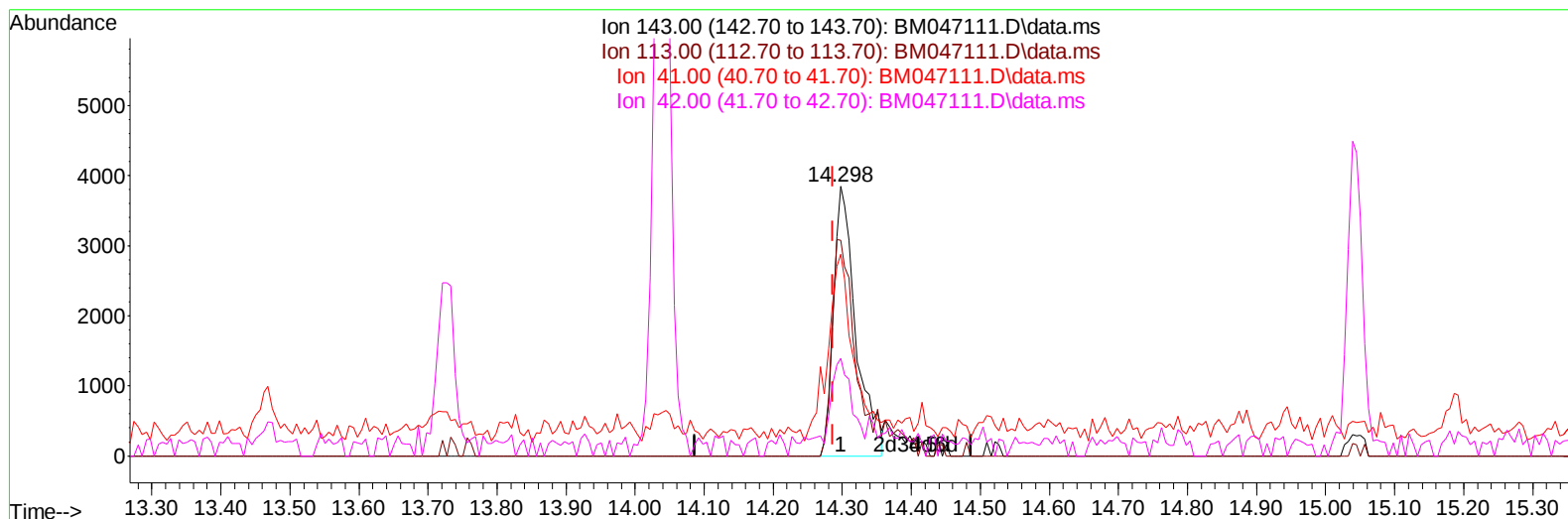
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047111.D
 Acq On : 09 Aug 2024 08:11
 Operator : RC/JU
 Sample : P3435-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0600

Manual IntegrationsAPPROVED

Quant Time: Aug 09 08:47:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:30:34 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/09/2024
 Supervised By :mohammad ahmed 08/12/2024



TIC: BM047111.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.298min (+ 0.011) 0.90 ng/u1

response 8639

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.30	80.05
41.00	41.40	74.87#
42.00	29.30	36.29#

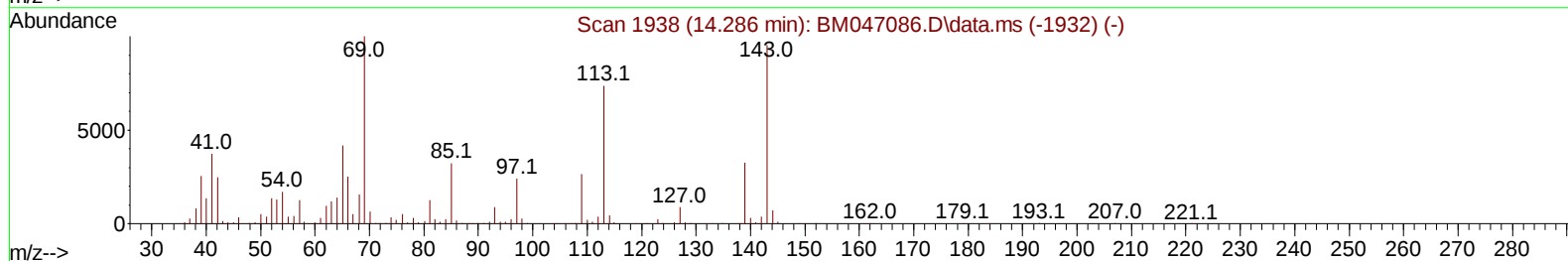
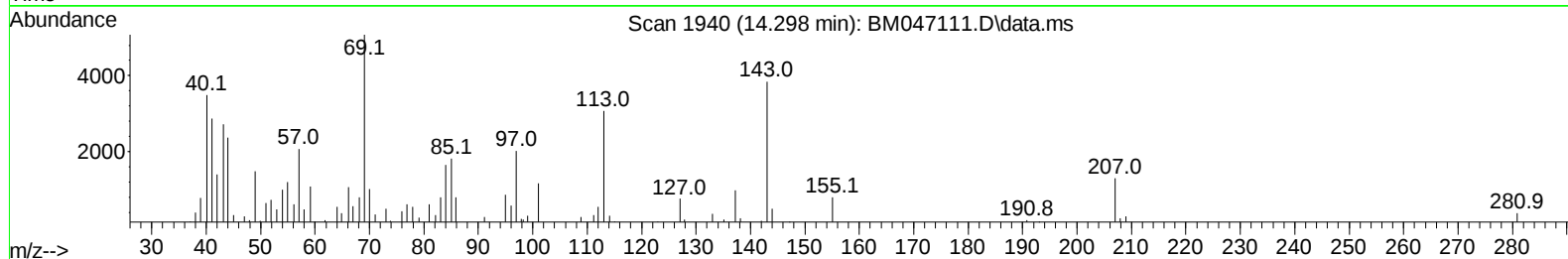
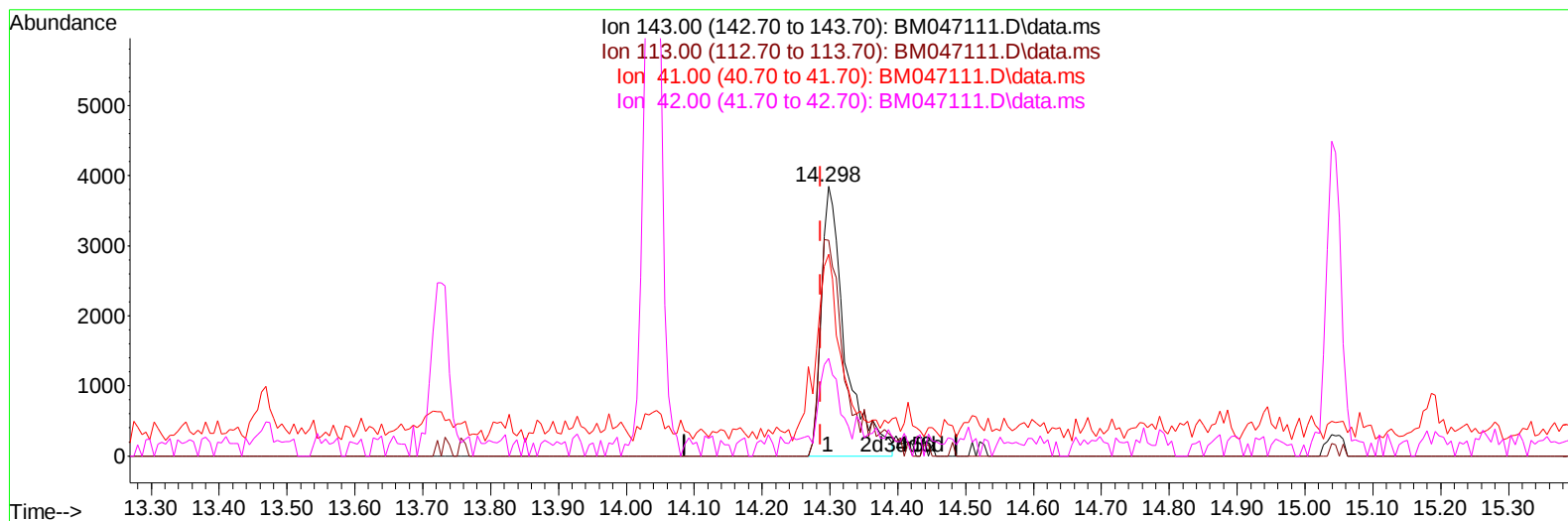
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047111.D
Acq On : 09 Aug 2024 08:11
Operator : RC/JU
Sample : P3435-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0600

Manual IntegrationsAPPROVED

Quant Time: Aug 09 08:47:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 01:30:34 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/09/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BM047111.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.298min (+ 0.011) 0.97 ng/ul m

response 9335

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.30	80.05
41.00	41.40	74.87#
42.00	29.30	36.29#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047111.D
 Acq On : 09 Aug 2024 08:11
 Operator : RC/JU
 Sample : P3435-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0600

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/09/2024
 Supervised By :mohammad ahmed 08/12/2024

Quant Time: Aug 09 08:48:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 01:30:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.386	152	267102	20.000	ng/ul	0.00
20) Naphthalene-d8	10.139	136	1038776	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.039	164	649918	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1306688	20.000	ng/ul	0.00
79) Chrysene-d12	21.033	240	1102531	20.000	ng/ul	0.00
88) Perylene-d12	23.738	264	1271068	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.016	96	4806	0.713	ng/uL	0.00
4) Pyridine-d5	3.410	84	61742	3.357	ng/ul	0.00
7) Phenol-d5	6.592	99	110000	5.421	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.745	67	76025	5.694	ng/ul	0.00
11) 2-Chlorophenol-d4	6.928	132	92244	5.367	ng/ul	0.00
15) 4-Methylphenol-d8	8.104	113	97063	6.039	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	46655	5.597	ng/ul	0.00
24) 2-Nitrophenol-d4	9.245	143	46343	5.091	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.780	165	98823	5.654	ng/ul	0.00
31) 4-Chloroaniline-d4	10.292	131	132040	5.749	ng/ul	0.00
46) Dimethylphthalate-d6	13.468	166	323922	6.518	ng/ul	0.00
49) Acenaphthylene-d8	13.727	160	363689	6.557	ng/ul	0.00
54) 4-Nitrophenol-d4	14.298	143	9335m	0.972	ng/ul	0.01
60) Fluorene-d10	15.045	176	282958	6.656	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.186	200	6707	0.812	ng/ul	0.00
73) Anthracene-d10	16.898	188	435411	7.029	ng/ul	0.00
81) Pyrene-d10	19.209	212	480014	7.605	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.550	264	479000	7.157	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
Data File : BM047111.D
Acq On : 09 Aug 2024 08:11
Operator : RC/JU
Sample : P3435-16
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0600

Manual IntegrationsAPPROVED

Quant Time: Aug 09 08:48:19 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 01:30:34 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/09/2024
Supervised By :mohammad ahmed 08/12/2024

