

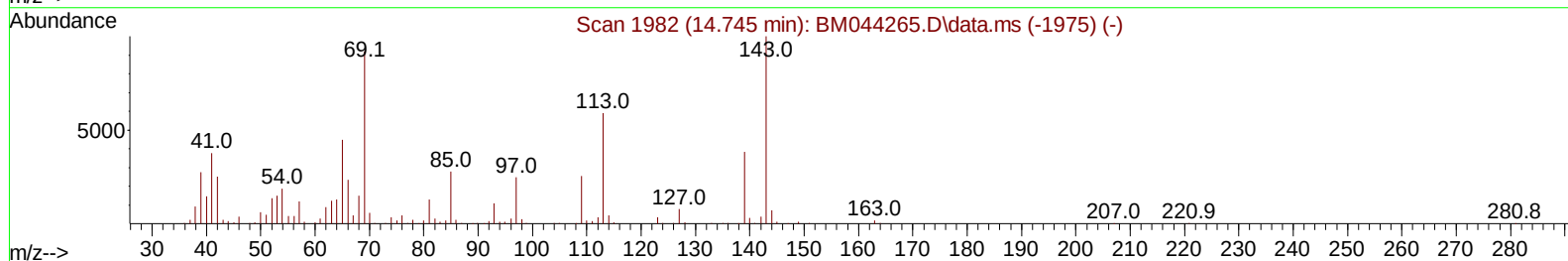
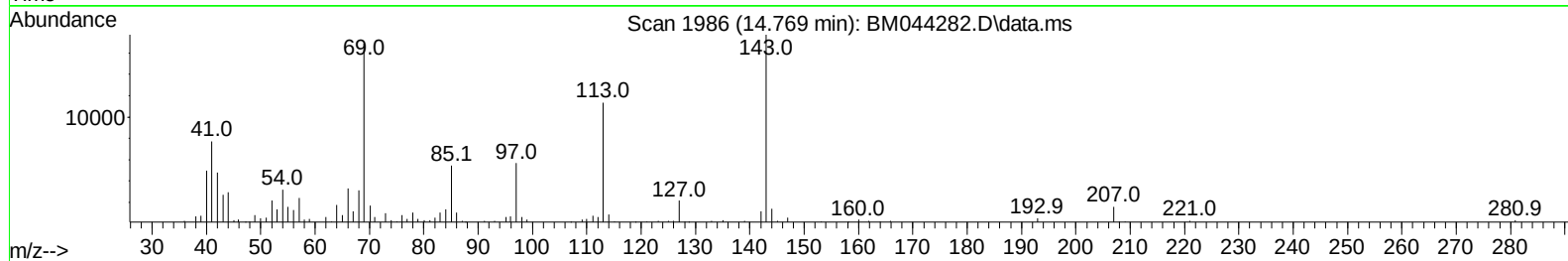
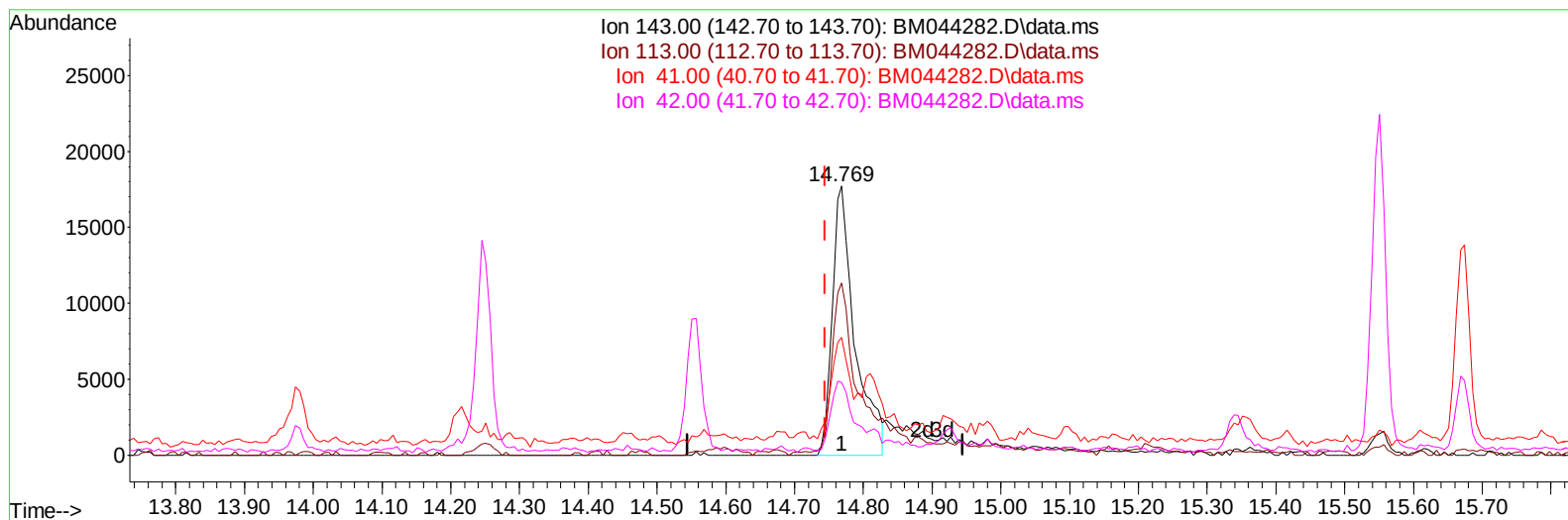
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022324\
Data File : BM044282.D
Acq On : 23 Feb 2024 22:28
Operator : MA/JU
Sample : P1498-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE2

Manual IntegrationsAPPROVED

Quant Time: Feb 23 23:45:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 23 22:49:27 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :mohammad ahmed 02/26/2024



TIC: BM044282.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.769min (+ 0.024) 5.62 ng/ul

response 40431

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	64.13
41.00	38.20	43.65
42.00	25.30	26.98

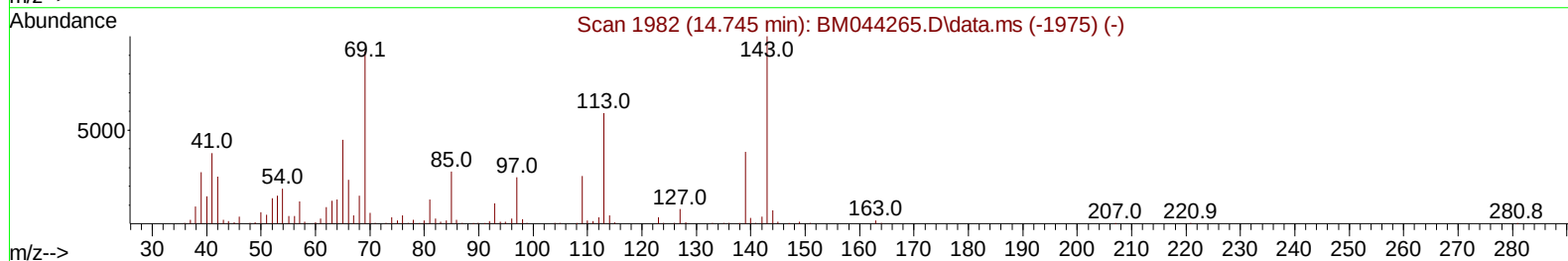
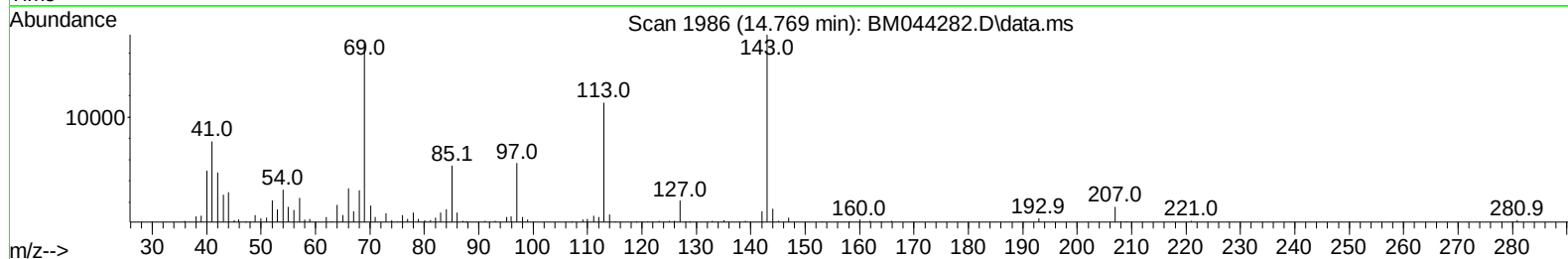
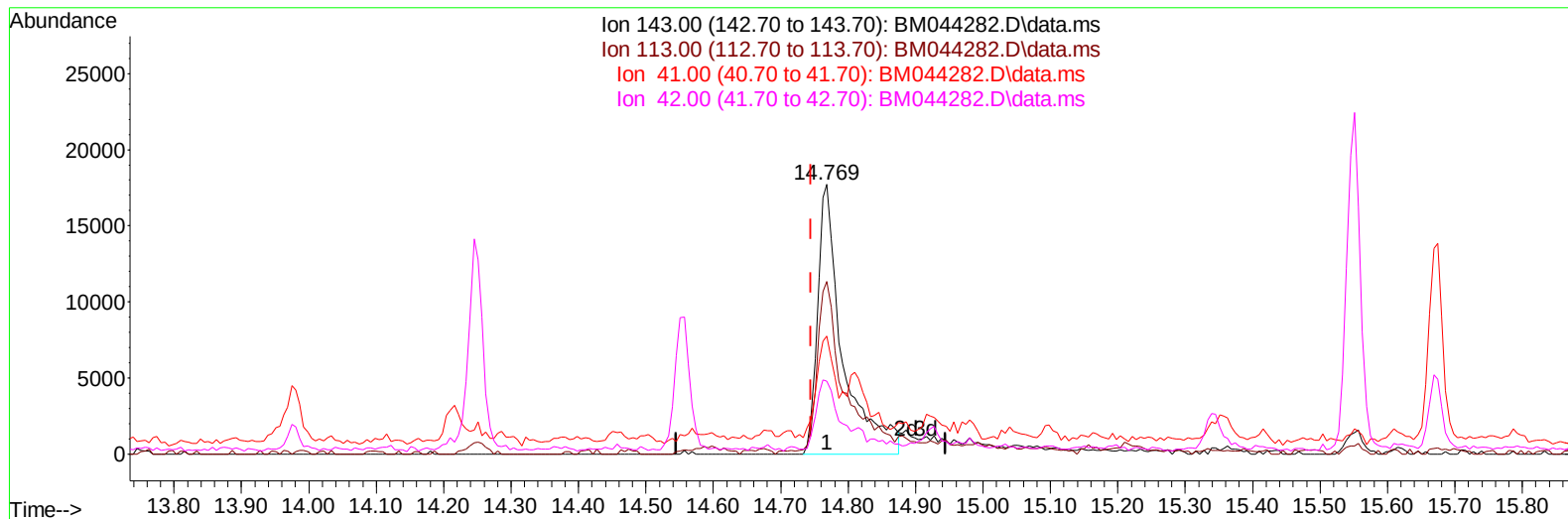
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TIC: BM044282.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.769min (+ 0.024) 6.33 ng/ul m

response 45592

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	64.13
41.00	38.20	43.65
42.00	25.30	26.98

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Quant Time: Feb 24 00:26:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 23 22:49:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	192901	20.000	ng/ul	0.02
20) Naphthalene-d8	10.716	136	827075	20.000	ng/ul	0.02
38) Acenaphthene-d10	14.557	164	469035	20.000	ng/ul	0.02
64) Phenanthrene-d10	17.310	188	974632	20.000	ng/ul	0.02
79) Chrysene-d12	21.509	240	870675	20.000	ng/ul	0.01
88) Perylene-d12	23.915	264	965064	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	29706	4.859	ng/uL	0.00
4) Pyridine-d5	3.763	84	328769	19.690	ng/ul	0.00
7) Phenol-d5	7.075	99	155286	8.403	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.251	67	475030	39.696	ng/ul	0.01
11) 2-Chlorophenol-d4	7.440	132	429602	30.867	ng/ul	0.02
15) 4-Methylphenol-d8	8.622	113	61883	4.426	ng/ul	0.02
21) Nitrobenzene-d5	9.081	128	275446	40.960	ng/ul	0.02
24) 2-Nitrophenol-d4	9.798	143	281624	41.048	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.334	165	387082	31.983	ng/ul	0.02
31) 4-Chloroaniline-d4	10.863	131	191061	9.400	ng/ul	0.02
46) Dimethylphthalate-d6	13.980	166	1533336	42.388	ng/ul	0.02
49) Acenaphthylene-d8	14.251	160	1683198	40.442	ng/ul	0.02
54) 4-Nitrophenol-d4	14.769	143	45592m	6.334	ng/ul	0.02
60) Fluorene-d10	15.551	176	1308829	42.748	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.674	200	189667	31.363	ng/ul	0.01
73) Anthracene-d10	17.404	188	1582888	34.061	ng/ul	0.01
81) Pyrene-d10	19.704	212	2299154	43.893	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.762	264	1770120	35.796	ng/ul	0.02
Target Compounds						
					Qvalue	
86) Bis(2-ethylhexyl)phtha...	21.445	149	57907	1.278	ng/ul#	98

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

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