

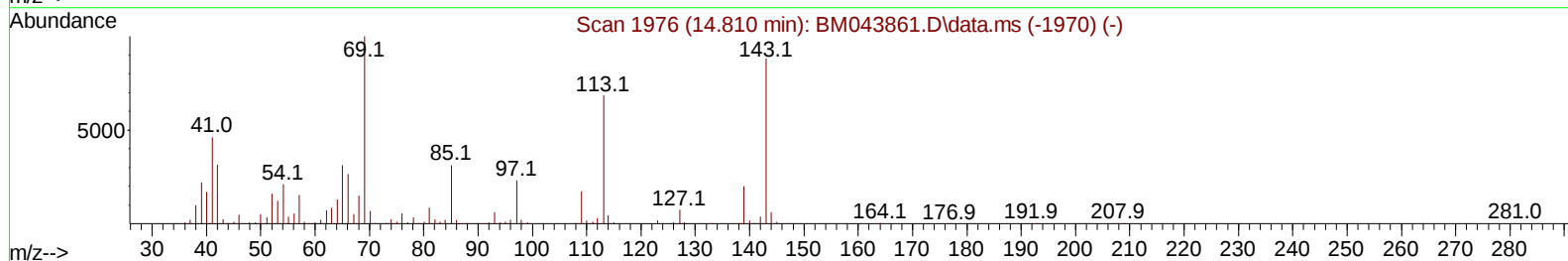
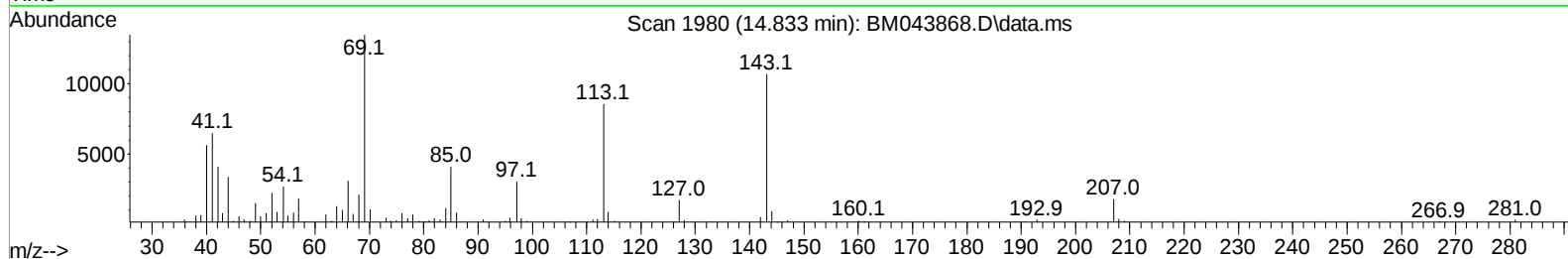
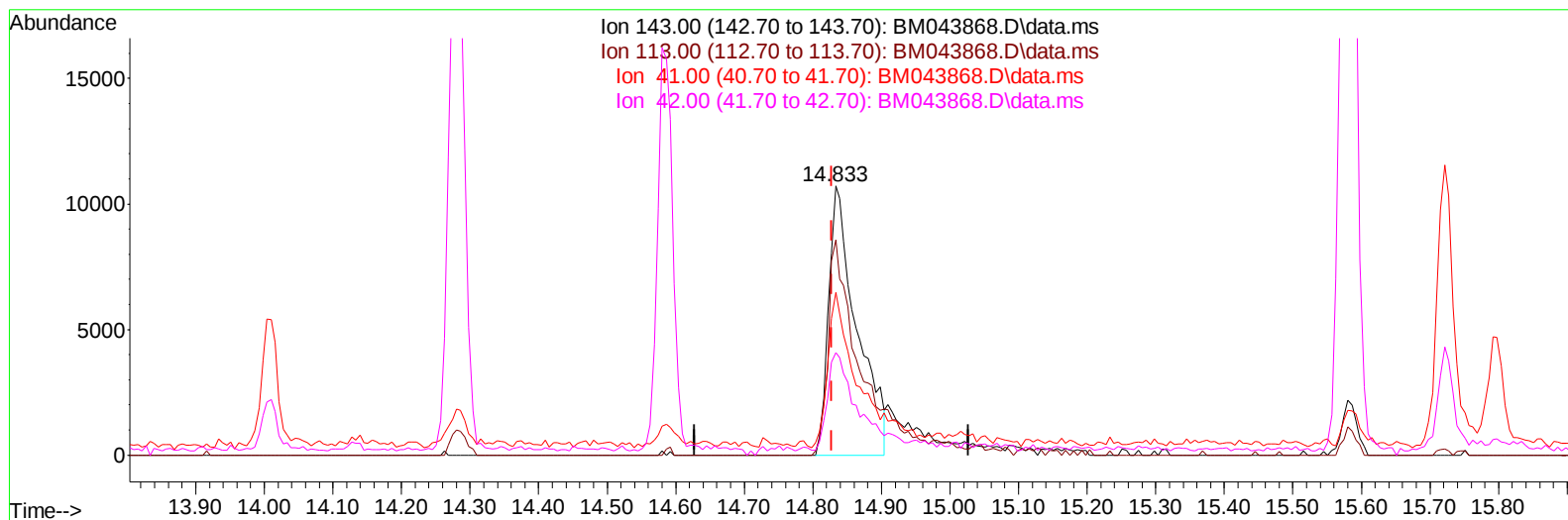
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011724\
 Data File : BM043868.D
 Acq On : 17 Jan 2024 15:48
 Operator : MA/JU
 Sample : P1142-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B66

Manual IntegrationsAPPROVED

Quant Time: Jan 17 16:36:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 10 01:07:47 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/18/2024
 Supervised By :mohammad ahmed 01/19/2024



TIC: BM043868.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.833min (+ 0.006) 2.95 ng/u1

response 30445

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.20	80.09
41.00	44.00	60.55#
42.00	30.80	38.02#

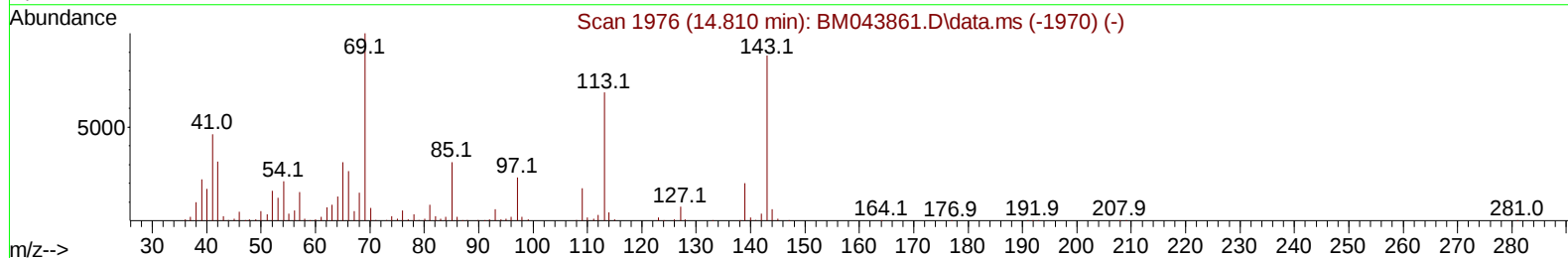
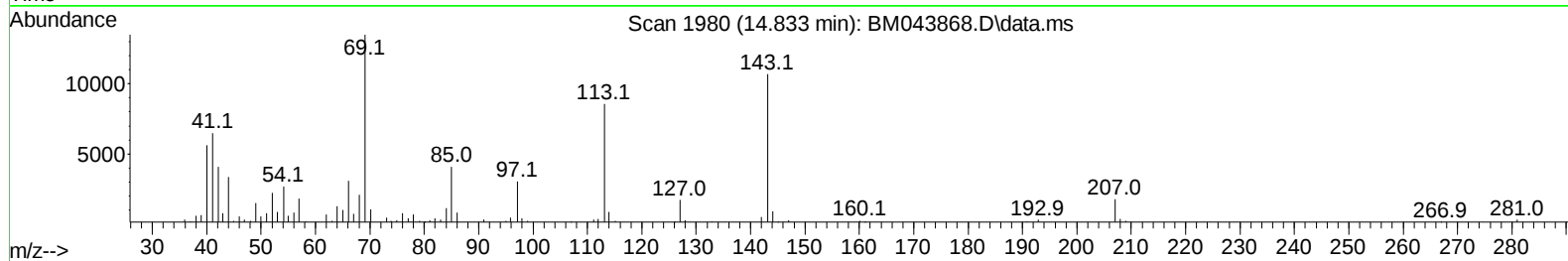
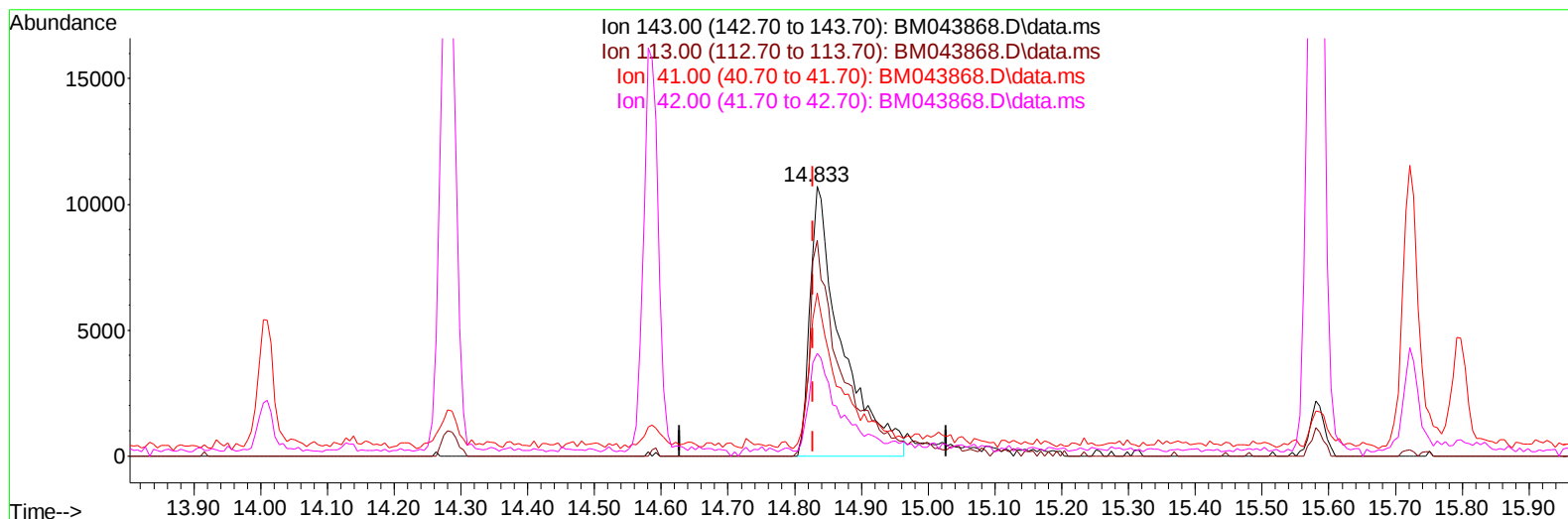
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TIC: BM043868.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.833min (+ 0.006) 3.37 ng/ul m

response 34877

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.20	80.09
41.00	44.00	60.55#
42.00	30.80	38.02#

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Manual IntegrationsAPPROVED

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Quant Time: Jan 18 00:11:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 10 01:07:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	218992	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.751	136	969014	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	630798	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	1380428	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	1274961	20.000	ng/ul	0.00
88) Perylene-d12	23.950	264	1473081	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	22132	3.902	ng/uL	0.00
4) Pyridine-d5	3.793	84	83428	4.775	ng/ul	0.01
7) Phenol-d5	7.116	99	118654	5.354	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	469328	33.983	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.469	132	384474	23.848	ng/ul	-0.01
15) 4-Methylphenol-d8	8.663	113	236382	13.390	ng/ul	-0.01
21) Nitrobenzene-d5	9.122	128	273968	33.736	ng/ul	0.00
24) 2-Nitrophenol-d4	9.839	143	183827	20.102	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	434563	26.536	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	630738	24.318	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	1922648	36.388	ng/ul	0.00
49) Acenaphthylene-d8	14.280	160	2186763	36.335	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.833	143	34877m	3.375	ng/ul	0.00
60) Fluorene-d10	15.580	176	1733957	38.996	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.721	200	139190	14.281	ng/ul	0.00
73) Anthracene-d10	17.439	188	3041963	43.302	ng/ul	0.00
81) Pyrene-d10	19.733	212	3572970	45.372	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.797	264	3733517	45.914	ng/ul	0.00

Target Compounds Qvalue

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

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