

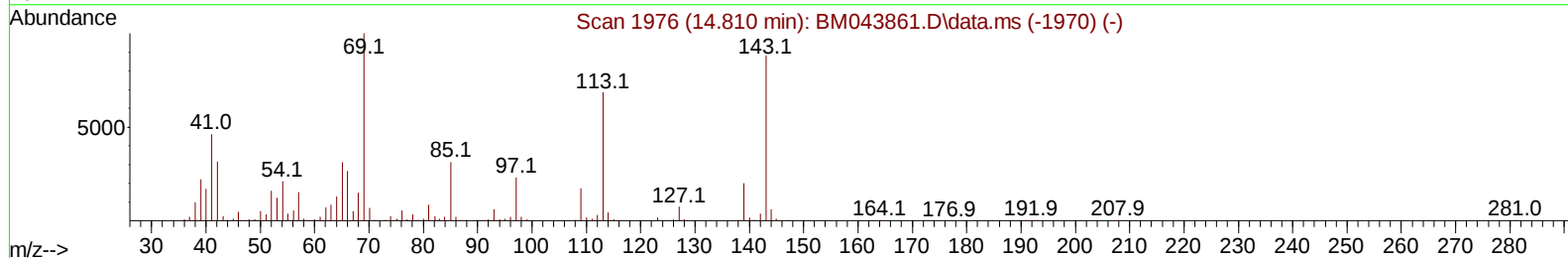
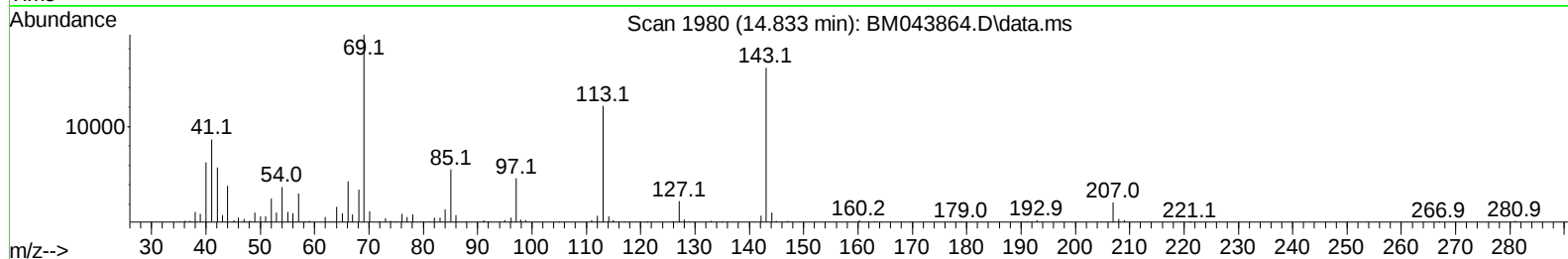
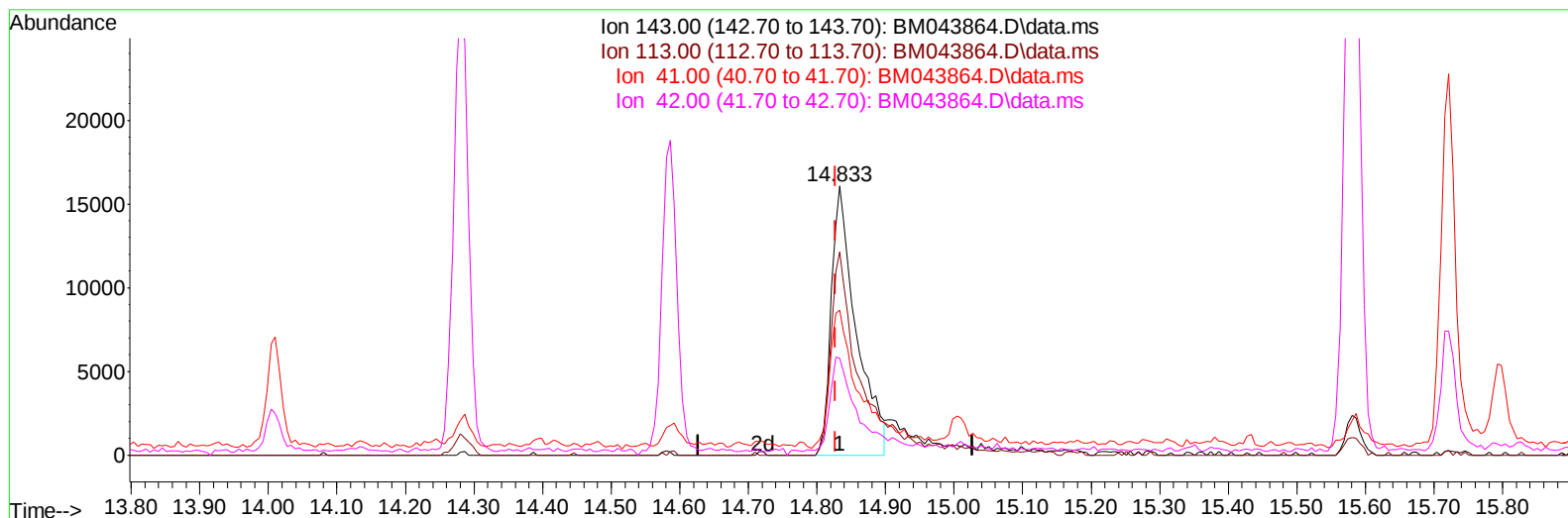
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011724\
 Data File : BM043864.D
 Acq On : 17 Jan 2024 13:23
 Operator : MA/JU
 Sample : P1130-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B00

Manual IntegrationsAPPROVED

Quant Time: Jan 17 14:28:58 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: BM043864.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.833min (+ 0.006) 3.56 ng/u1

response 40474

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.20	75.63
41.00	44.00	53.99#
42.00	30.80	35.96

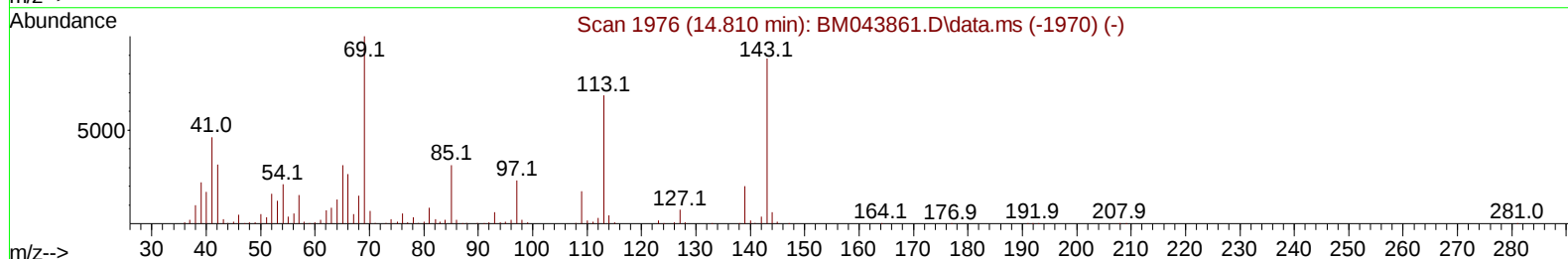
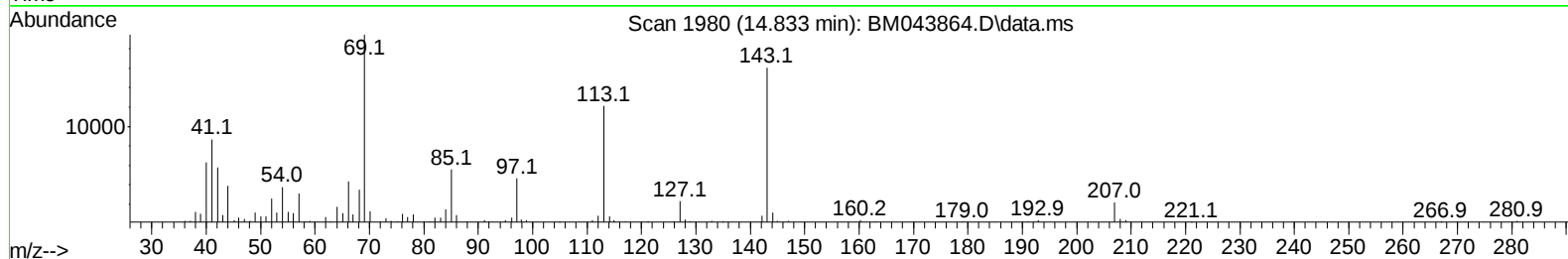
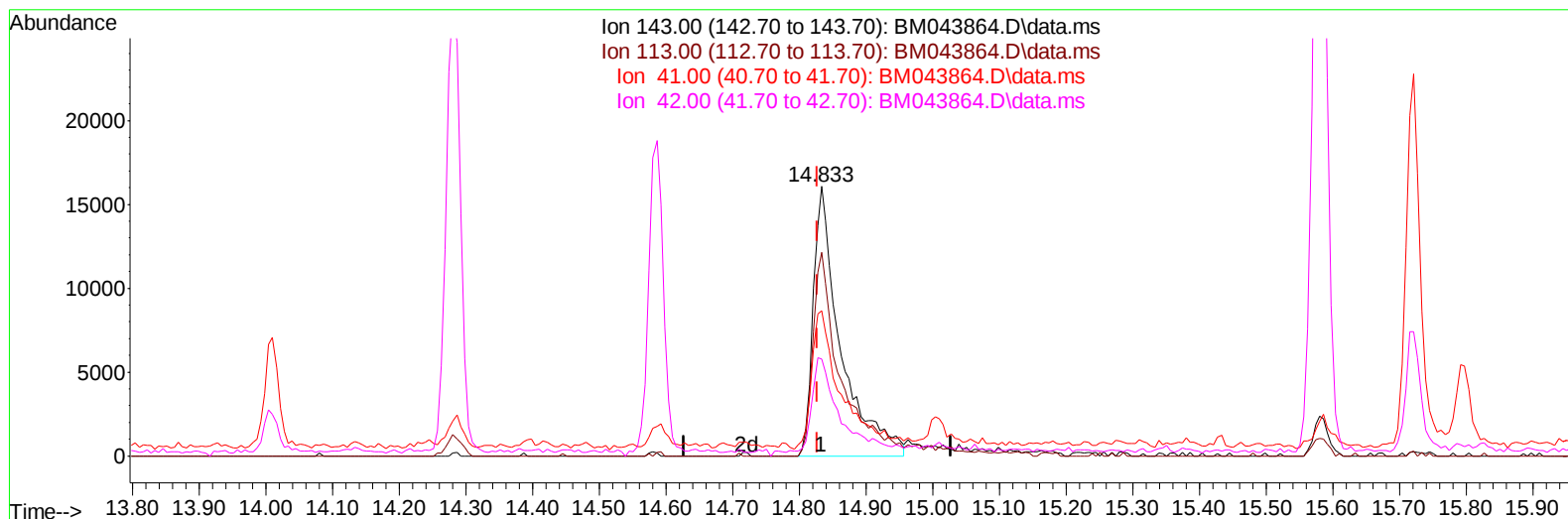
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TIC: BM043864.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.833min (+ 0.006) 4.01 ng/ul m

response 45561

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	70.20	75.63
41.00	44.00	53.99#
42.00	30.80	35.96

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Manual IntegrationsAPPROVED

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

Quant Time: Jan 18 00:05:53 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	239702	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.751	136	1060990	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	693246	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	1538990	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	1455593	20.000	ng/ul	0.00
88) Perylene-d12	23.950	264	1653306	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	26546	4.276	ng/uL	0.00
4) Pyridine-d5	3.787	84	170481	8.915	ng/ul	0.00
7) Phenol-d5	7.116	99	127774	5.267	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	573602	37.945	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.469	132	468358	26.541	ng/ul	-0.01
15) 4-Methylphenol-d8	8.663	113	268558	13.898	ng/ul	-0.01
21) Nitrobenzene-d5	9.122	128	348569	39.201	ng/ul	0.00
24) 2-Nitrophenol-d4	9.839	143	354194	35.374	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	575110	32.074	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	850606	29.952	ng/ul	0.00
46) Dimethylphthalate-d6	14.010	166	2262620	38.965	ng/ul	0.00
49) Acenaphthylene-d8	14.280	160	2675913	40.457	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.833	143	45561m	4.012	ng/ul	0.00
60) Fluorene-d10	15.580	176	2074257	42.447	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.721	200	278668	25.646	ng/ul	0.00
73) Anthracene-d10	17.439	188	3533455	45.116	ng/ul	0.00
81) Pyrene-d10	19.733	212	4247659	47.246	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.797	264	4397563	48.185	ng/ul	0.00

Target Compounds Qvalue

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

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