

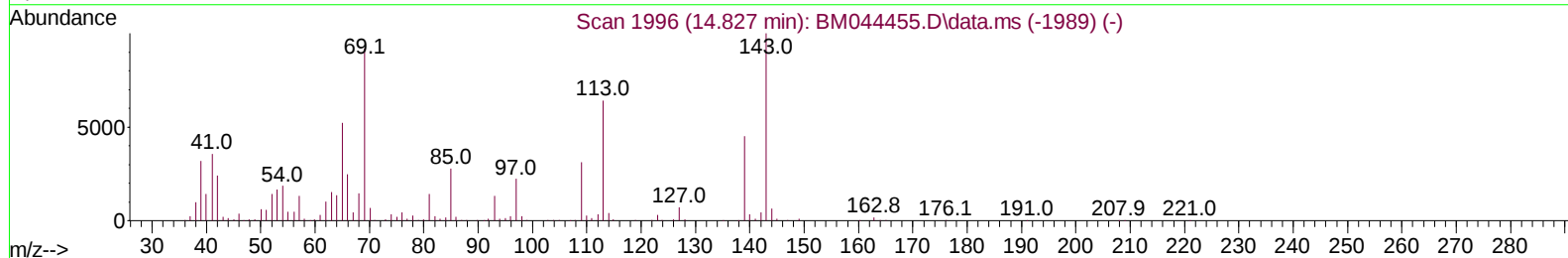
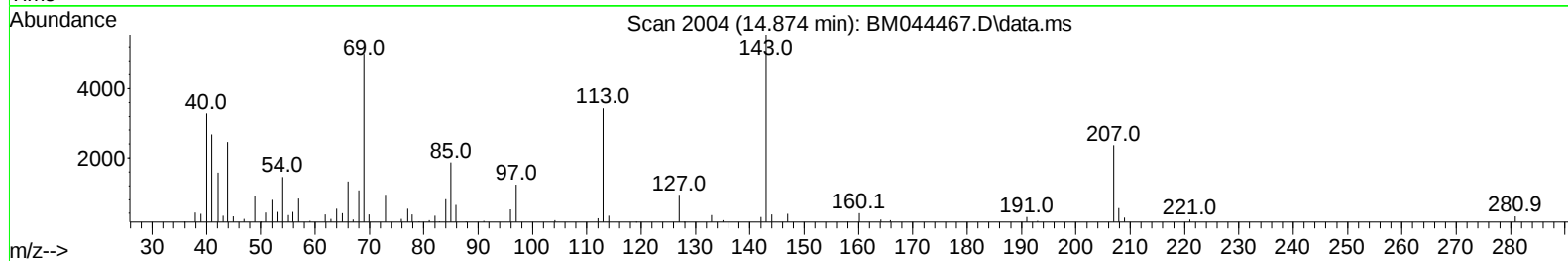
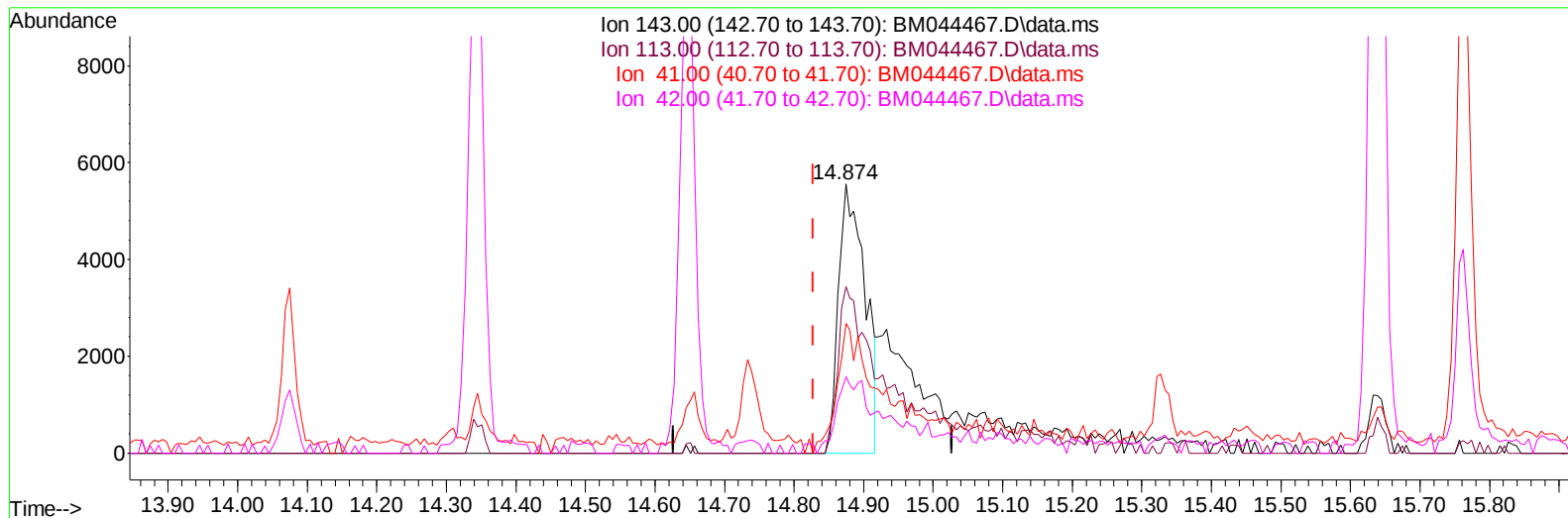
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044467.D
Acq On : 01 Mar 2024 08:30
Operator : MA/JU
Sample : P1501-12
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E10B3

Manual IntegrationsAPPROVED

Quant Time: Mar 01 09:59:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 01 01:46:17 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/01/2024
Supervised By :mohammad ahmed 03/02/2024



TIC: BM044467.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.874min (+ 0.047) 1.82 ng/u1

response 14658

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	61.91
41.00	38.20	48.23#
42.00	25.30	28.48

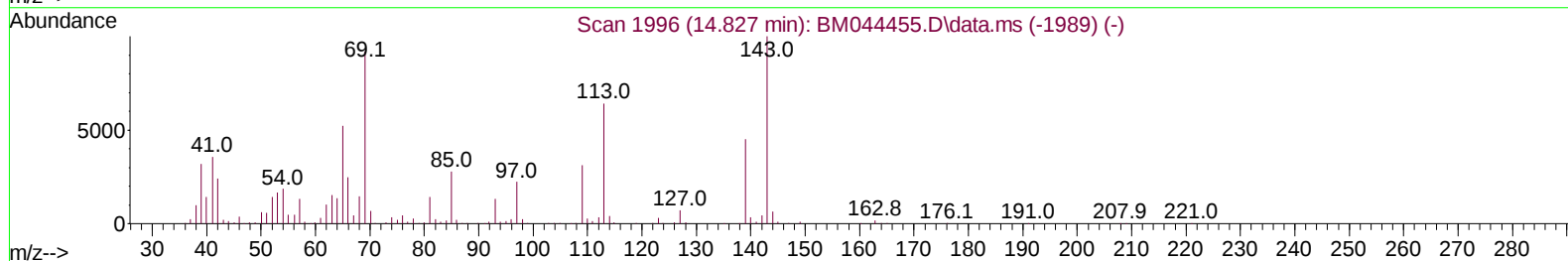
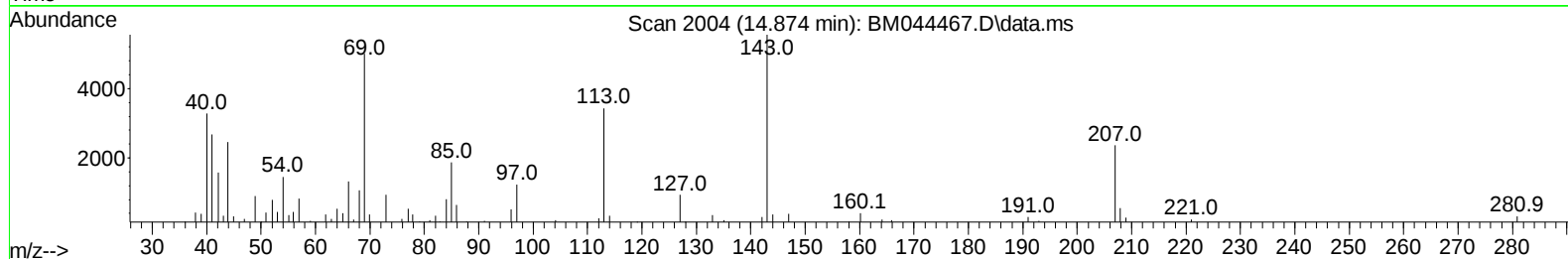
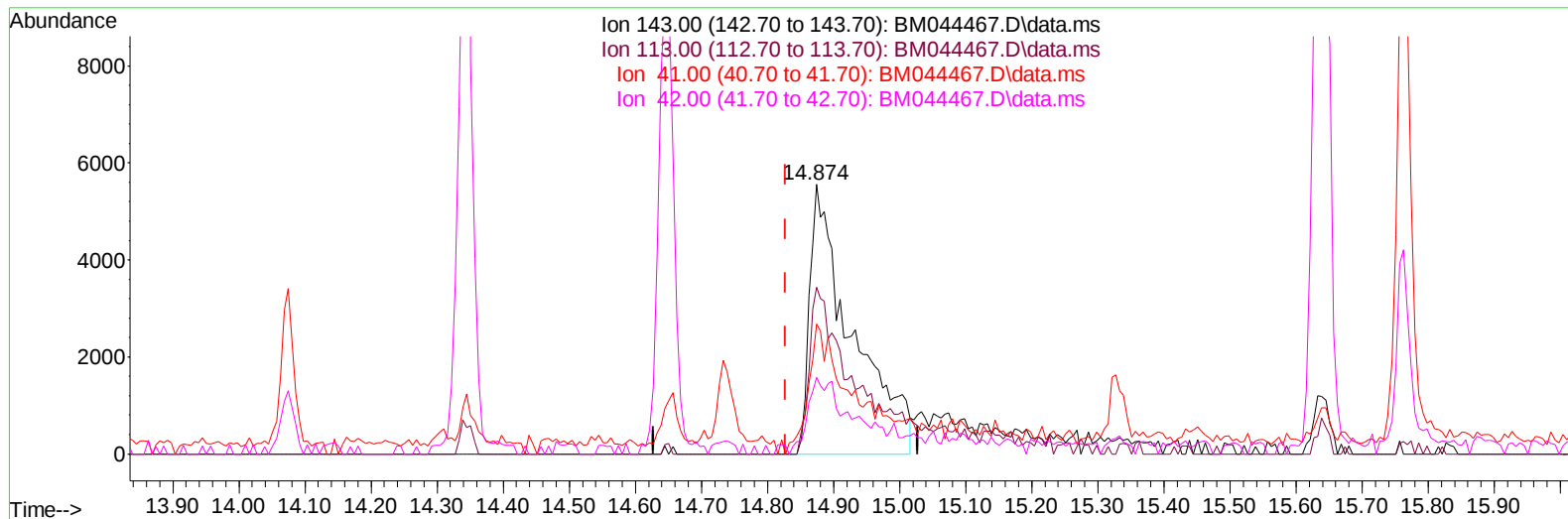
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TIC: BM044467.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.874min (+ 0.047) 3.06 ng/ul m

response 24665

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	61.91
41.00	38.20	48.23#
42.00	25.30	28.48

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	199403	20.000	ng/ul	0.03
20) Naphthalene-d8	10.822	136	874871	20.000	ng/ul	0.03
38) Acenaphthene-d10	14.651	164	525623	20.000	ng/ul	0.03
64) Phenanthrene-d10	17.392	188	1050343	20.000	ng/ul	0.02
79) Chrysene-d12	21.574	240	850763	20.000	ng/ul	0.02
88) Perylene-d12	24.027	264	952948	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	22177	3.509	ng/uL	0.01
4) Pyridine-d5	3.822	84	177077	10.259	ng/ul	0.02
7) Phenol-d5	7.175	99	108914	5.702	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.351	67	363232	29.364	ng/ul	0.03
11) 2-Chlorophenol-d4	7.534	132	334613	23.258	ng/ul	0.03
15) 4-Methylphenol-d8	8.728	113	203109	14.053	ng/ul	0.03
21) Nitrobenzene-d5	9.186	128	218377	30.699	ng/ul	0.03
24) 2-Nitrophenol-d4	9.910	143	220488	30.381	ng/ul	0.04
28) 2,4-Dichlorophenol-d3	10.445	165	340115	26.567	ng/ul	0.04
31) 4-Chloroaniline-d4	10.975	131	552113	25.679	ng/ul	0.04
46) Dimethylphthalate-d6	14.074	166	1266427	31.240	ng/ul	0.03
49) Acenaphthylene-d8	14.345	160	1458950	31.280	ng/ul	0.03
54) 4-Nitrophenol-d4	14.874	143	24665m	3.058	ng/ul	0.05
60) Fluorene-d10	15.639	176	1154720	33.654	ng/ul	0.03
65) 4,6-Dinitro-2-methylph...	15.762	200	166359	25.526	ng/ul	0.02
73) Anthracene-d10	17.492	188	1969564	39.327	ng/ul	0.02
81) Pyrene-d10	19.780	212	2181503	42.622	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.868	264	1958142	40.101	ng/ul	0.03

Target Compounds Qvalue

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

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