

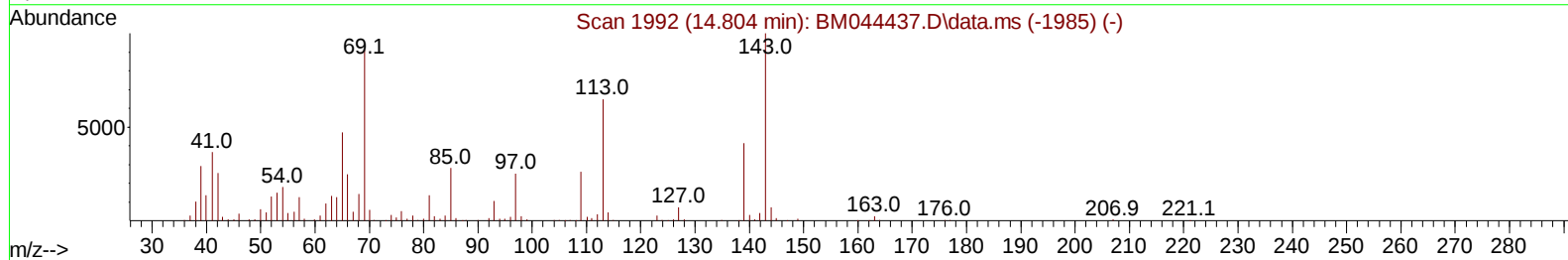
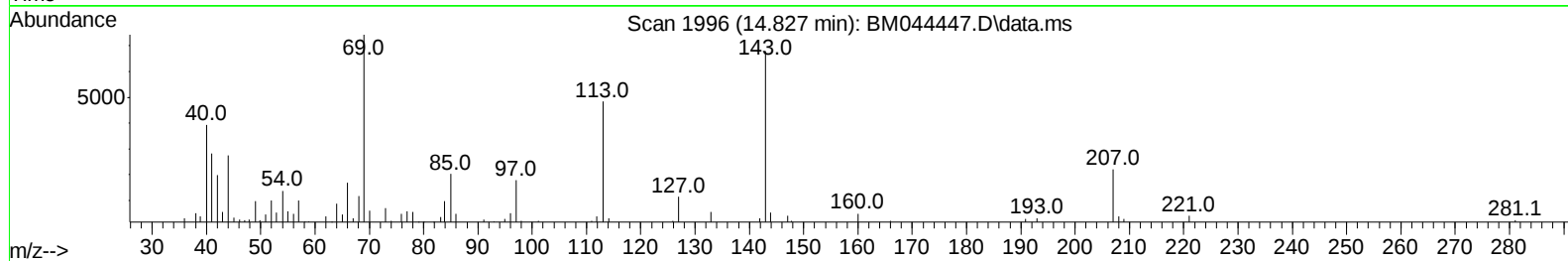
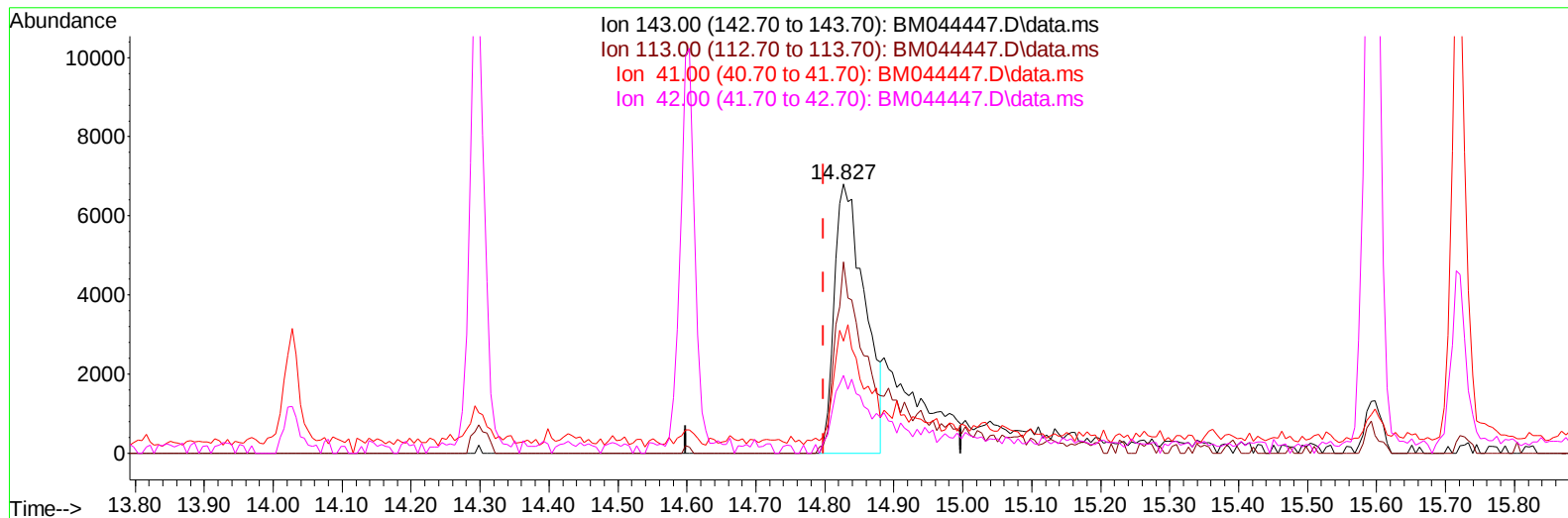
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
Data File : BM044447.D
Acq On : 29 Feb 2024 19:44
Operator : MA/JU
Sample : P1501-17
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E10A4

Manual IntegrationsAPPROVED

Quant Time: Feb 29 22:35:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 29 03:37:20 2024
Response via : Initial Calibration

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



TIC: BM044447.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.827min (+ 0.029) 2.59 ng/u1

response 20843

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	71.15#
41.00	38.20	41.59
42.00	25.30	28.96

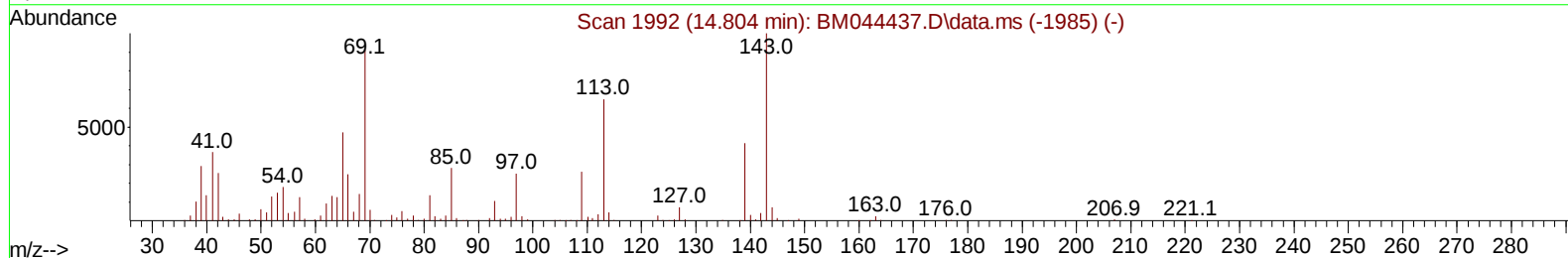
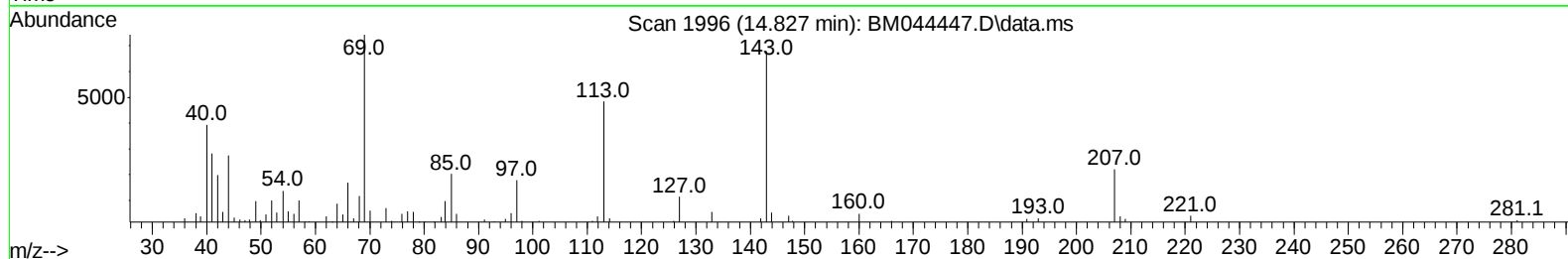
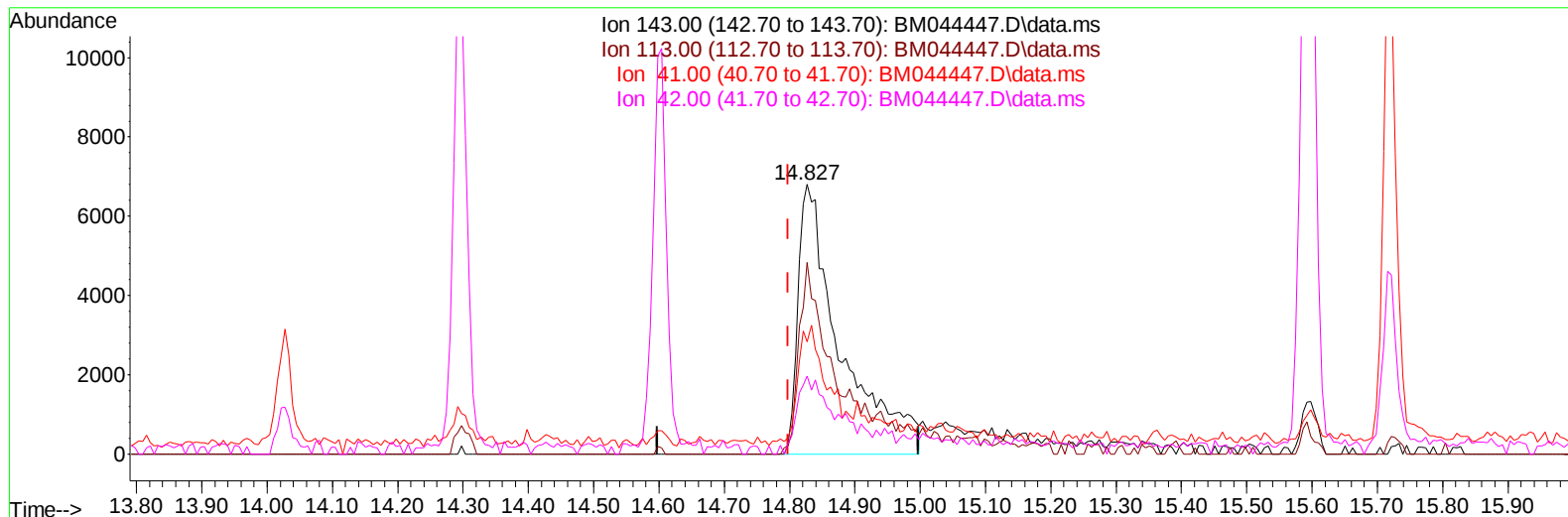
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TIC: BM044447.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.827min (+ 0.029) 3.77 ng/ul m

response 30328

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	71.15#
41.00	38.20	41.59
42.00	25.30	28.96

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Manual IntegrationsAPPROVED

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

Quant Time: Feb 29 22:47:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 29 03:37:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	204768	20.000	ng/ul	0.01
20) Naphthalene-d8	10.769	136	871694	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.604	164	524149	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.351	188	1022792	20.000	ng/ul	0.01
79) Chrysene-d12	21.539	240	829585	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	928968	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	22859	3.522	ng/uL	0.00
4) Pyridine-d5	3.799	84	179991	10.155	ng/ul	0.01
7) Phenol-d5	7.128	99	113572	5.790	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.304	67	373285	29.386	ng/ul	0.01
11) 2-Chlorophenol-d4	7.487	132	346872	23.479	ng/ul	0.01
15) 4-Methylphenol-d8	8.675	113	210381	14.174	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	229467	32.376	ng/ul	0.01
24) 2-Nitrophenol-d4	9.857	143	235134	32.517	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.392	165	364178	28.551	ng/ul	0.02
31) 4-Chloroaniline-d4	10.922	131	547364	25.550	ng/ul	0.02
46) Dimethylphthalate-d6	14.027	166	1319992	32.653	ng/ul	0.01
49) Acenaphthylene-d8	14.298	160	1542744	33.170	ng/ul	0.01
54) 4-Nitrophenol-d4	14.827	143	30328m	3.770	ng/ul	0.03
60) Fluorene-d10	15.598	176	1188488	34.736	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.721	200	184316	29.043	ng/ul	0.01
73) Anthracene-d10	17.451	188	2003681	41.086	ng/ul	0.01
81) Pyrene-d10	19.745	212	2193687	43.954	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.815	264	2001380	42.045	ng/ul	0.02

Target Compounds Qvalue

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

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