

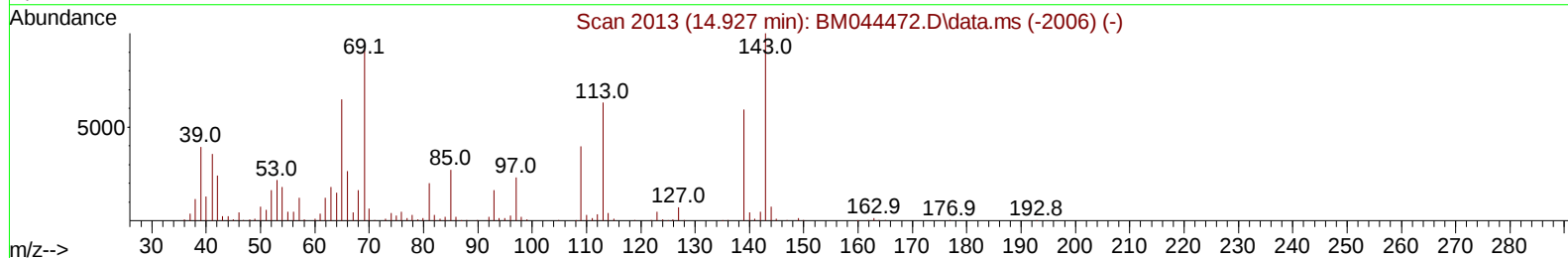
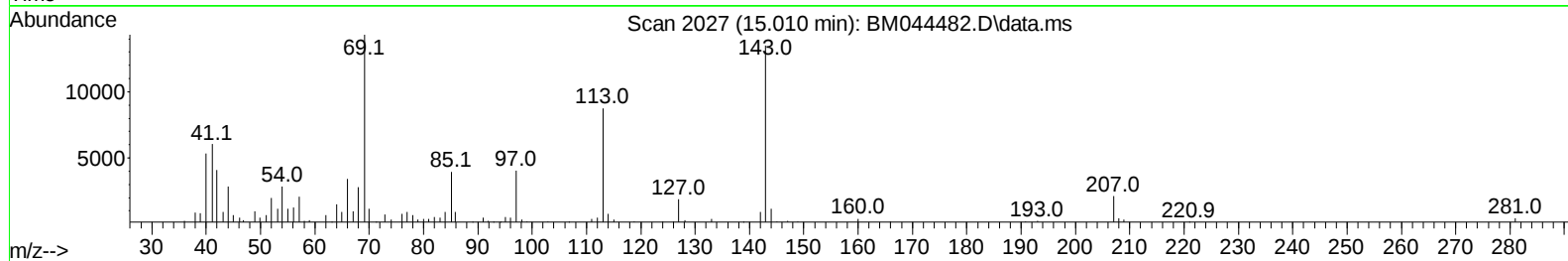
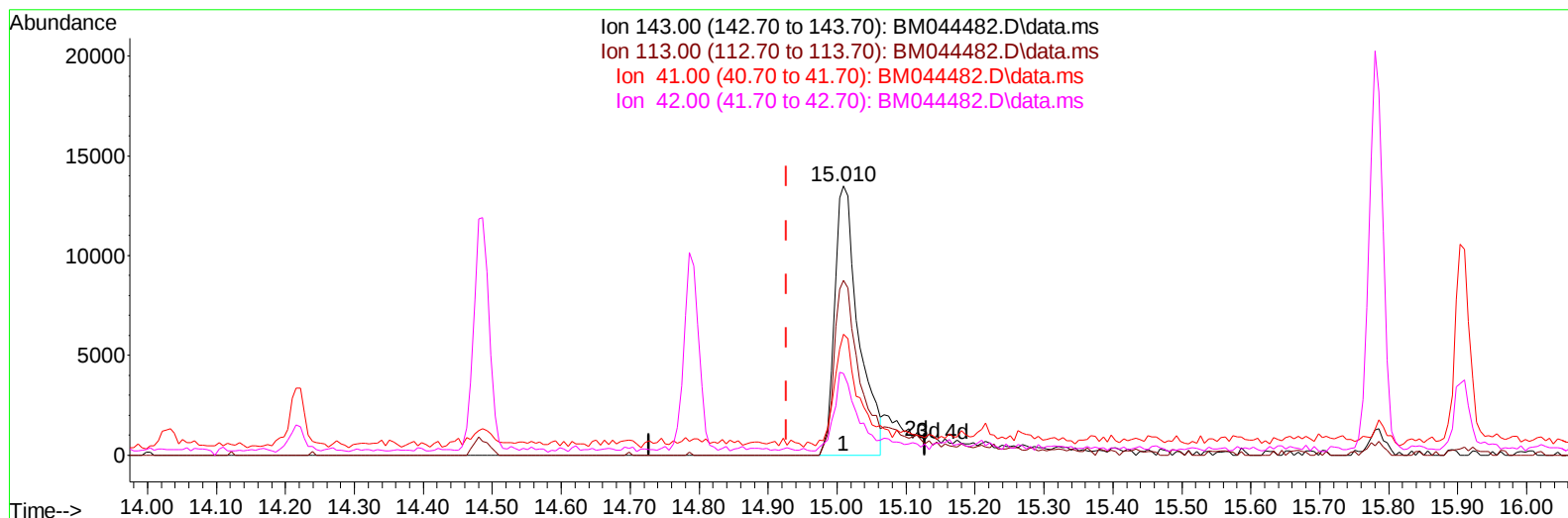
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
Data File : BM044482.D
Acq On : 01 Mar 2024 22:07
Operator : MA/JU
Sample : P1496-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHA25

Manual IntegrationsAPPROVED

Quant Time: Mar 01 22:36:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 01 16:56:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/02/2024
Supervised By :mohammad ahmed 03/04/2024



TIC: BM044482.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.082) 3.92 ng/u1

response 32383

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	64.98
41.00	38.20	44.86
42.00	25.30	30.38#

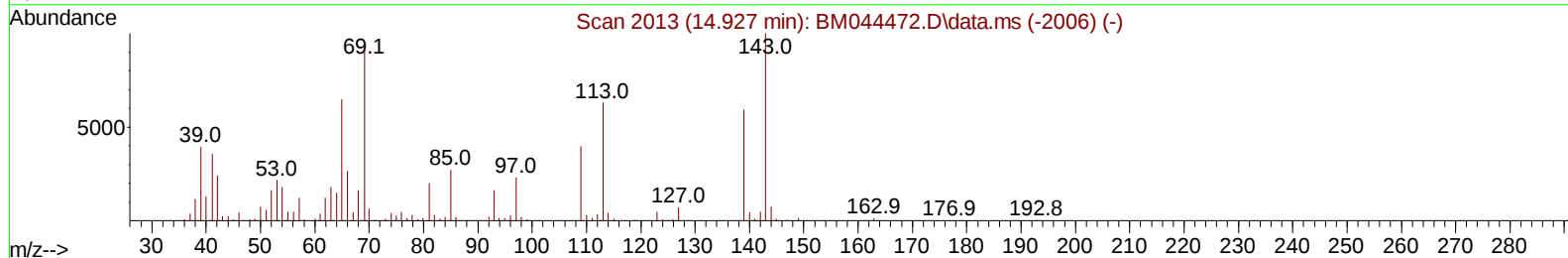
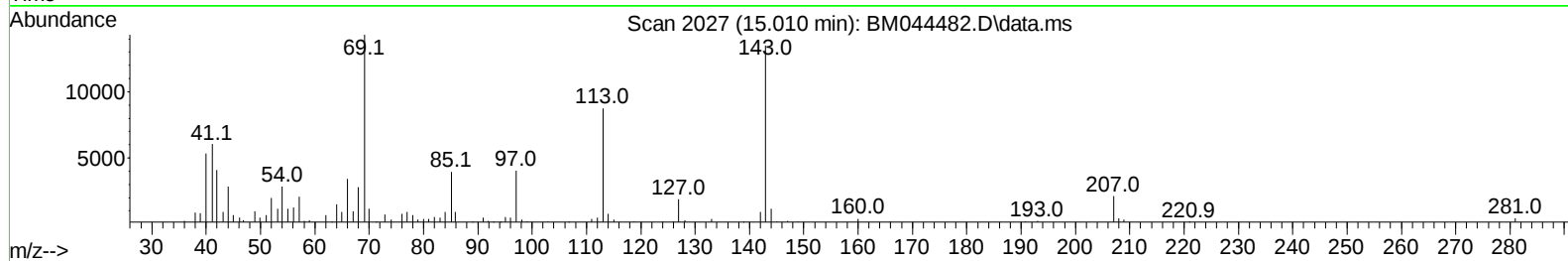
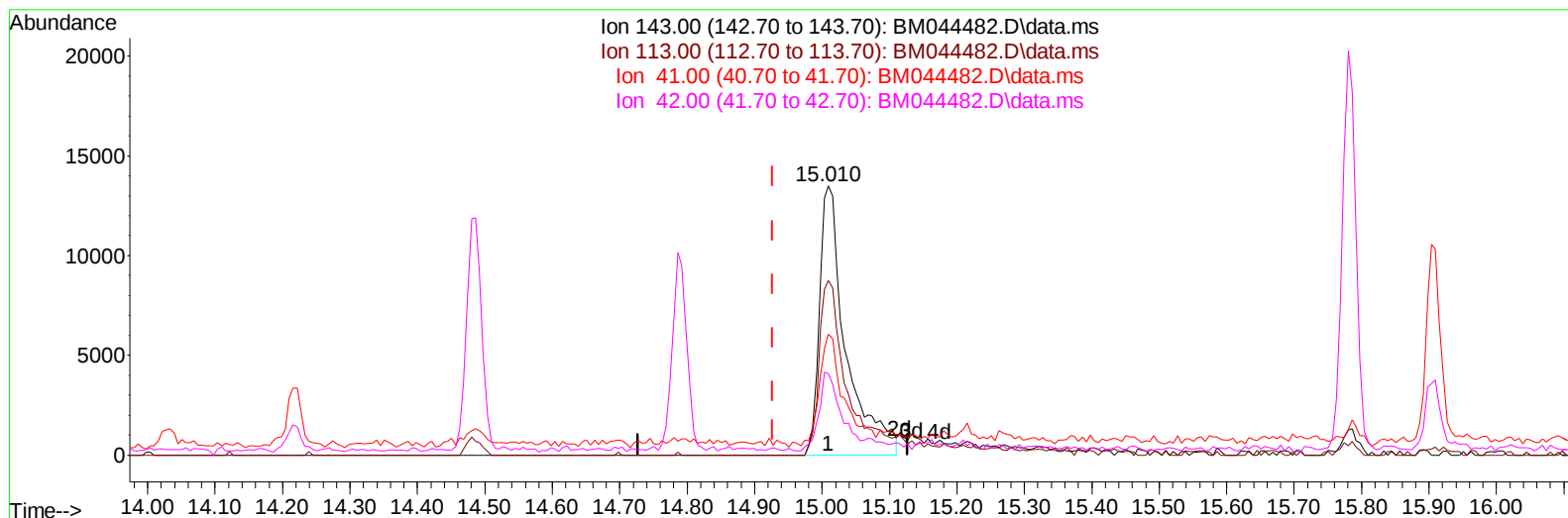
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TIC: BM044482.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.082) 4.44 ng/ul m

response 36636

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	64.98
41.00	38.20	44.86
42.00	25.30	30.38#

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Quant Time: Mar 01 22:37:52 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 01 16:56:24 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.134	152		230068	20.000	ng/ul	0.08
20) Naphthalene-d8	10.969	136		952366	20.000	ng/ul	0.09
38) Acenaphthene-d10	14.792	164		537768	20.000	ng/ul	0.08
64) Phenanthrene-d10	17.539	188		1076042	20.000	ng/ul	0.06
79) Chrysene-d12	21.727	240		1012447	20.000	ng/ul	0.06
88) Perylene-d12	24.297	264		1151683	20.000	ng/ul	0.10
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.434	96		23903	3.278	ng/uL	0.04
4) Pyridine-d5	3.869	84		197915	9.938	ng/ul	0.04
7) Phenol-d5	7.287	99		139238	6.318	ng/ul	0.08
9) Bis-(2-Chloroethyl)eth...	7.469	67		401078	28.102	ng/ul	0.08
11) 2-Chlorophenol-d4	7.651	132		375031	22.593	ng/ul	0.08
15) 4-Methylphenol-d8	8.857	113		240692	14.433	ng/ul	0.08
21) Nitrobenzene-d5	9.322	128		242415	31.306	ng/ul	0.09
24) 2-Nitrophenol-d4	10.051	143		231523	29.306	ng/ul	0.09
28) 2,4-Dichlorophenol-d3	10.586	165		389427	27.944	ng/ul	0.09
31) 4-Chloroaniline-d4	11.122	131		498078	21.280	ng/ul	0.09
46) Dimethylphthalate-d6	14.216	166		1318627	31.793	ng/ul	0.07
49) Acenaphthylene-d8	14.486	160		1556313	32.614	ng/ul	0.08
54) 4-Nitrophenol-d4	15.010	143		36636m	4.439	ng/ul	0.08
60) Fluorene-d10	15.780	176		1161461	33.086	ng/ul	0.07
65) 4,6-Dinitro-2-methylph...	15.910	200		153569	23.001	ng/ul	0.07
73) Anthracene-d10	17.639	188		1765397	34.408	ng/ul	0.06
81) Pyrene-d10	19.927	212		2183039	35.840	ng/ul	0.06
92) Benzo(a)pyrene-d12	24.133	264		2125913	36.024	ng/ul	0.10

Target Compounds Qvalue

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

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