

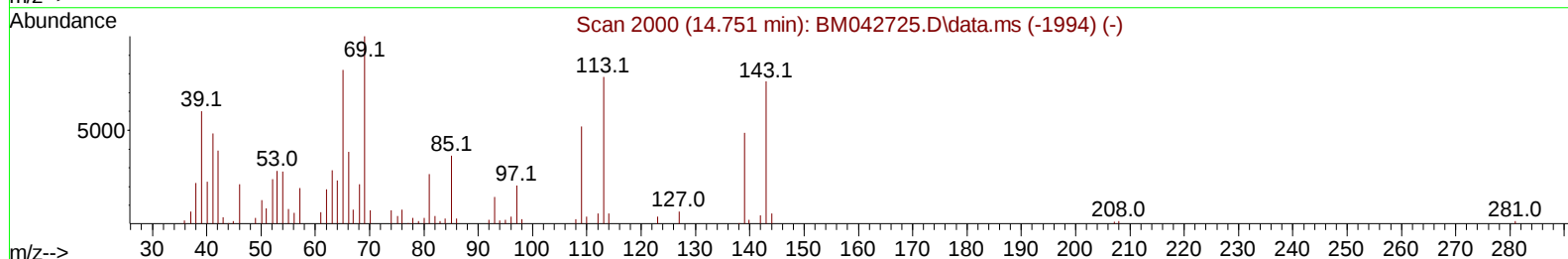
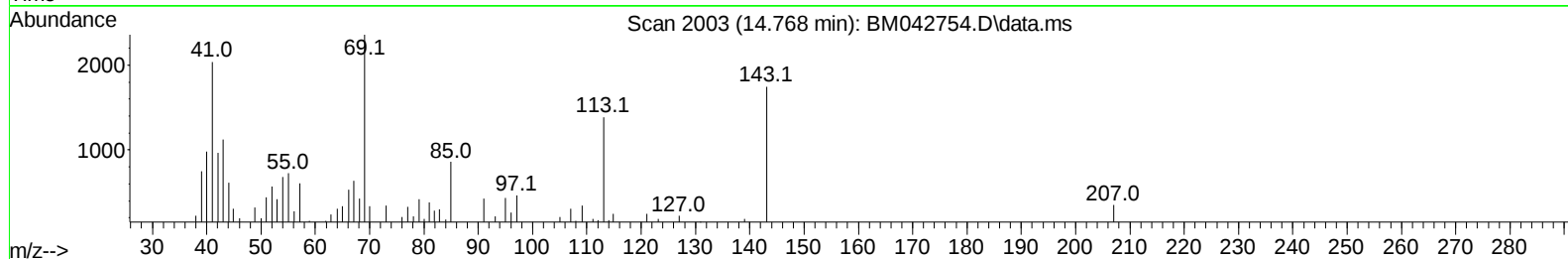
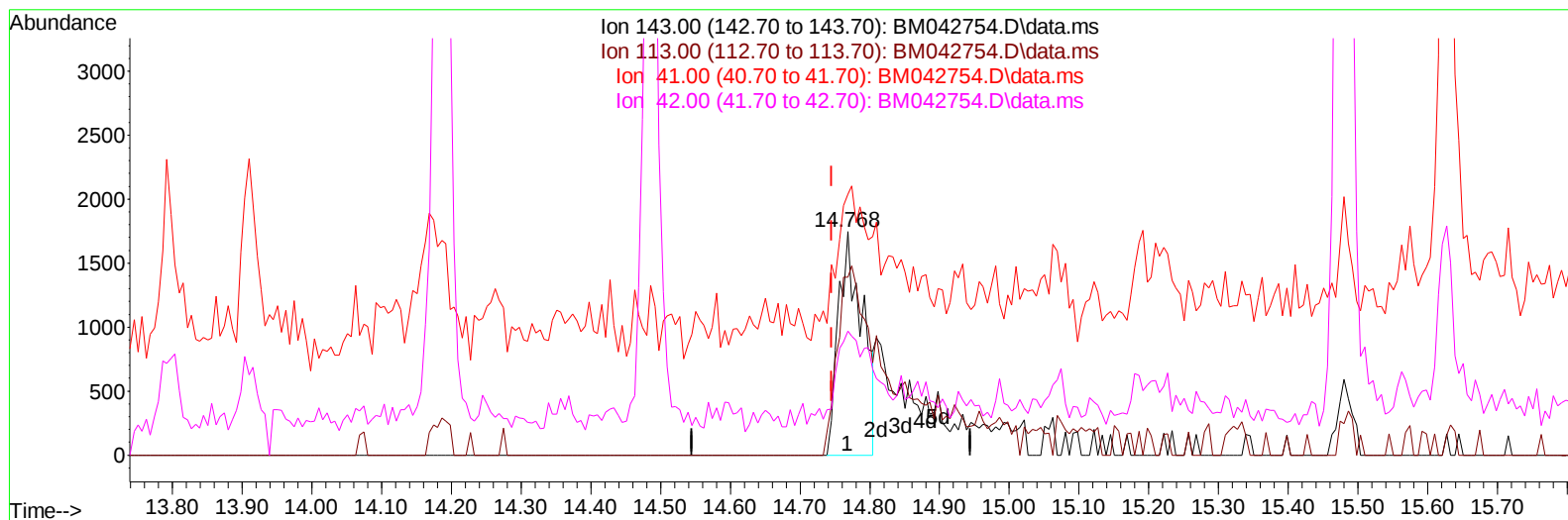
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042754.D
 Acq On : 15 Nov 2023 03:59
 Operator : MA/JU
 Sample : 05079-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHEF1

Manual IntegrationsAPPROVED

Quant Time: Nov 15 04:52:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BM042754.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.768min (+ 0.023) 4.39 ng/u1

response 4163

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	79.41#
41.00	73.50	116.53#
42.00	48.00	55.38

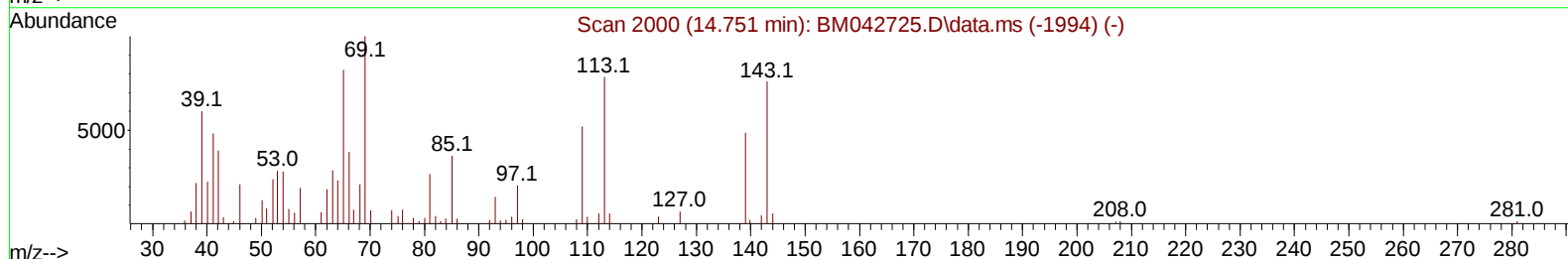
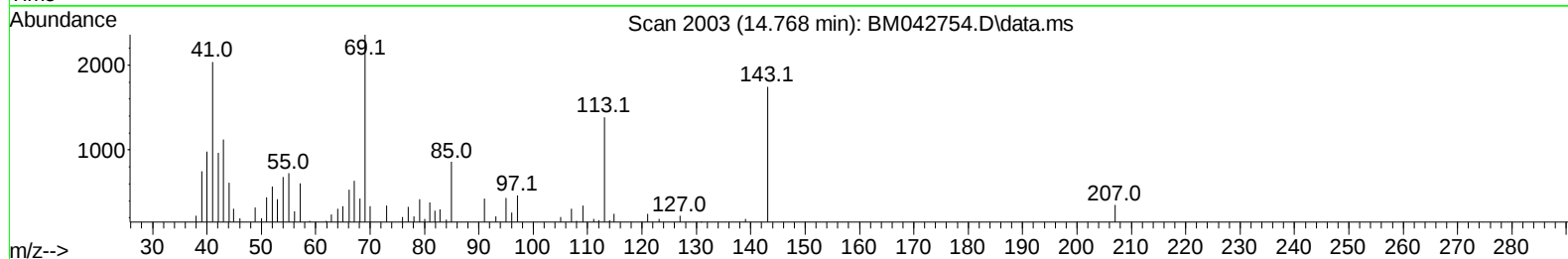
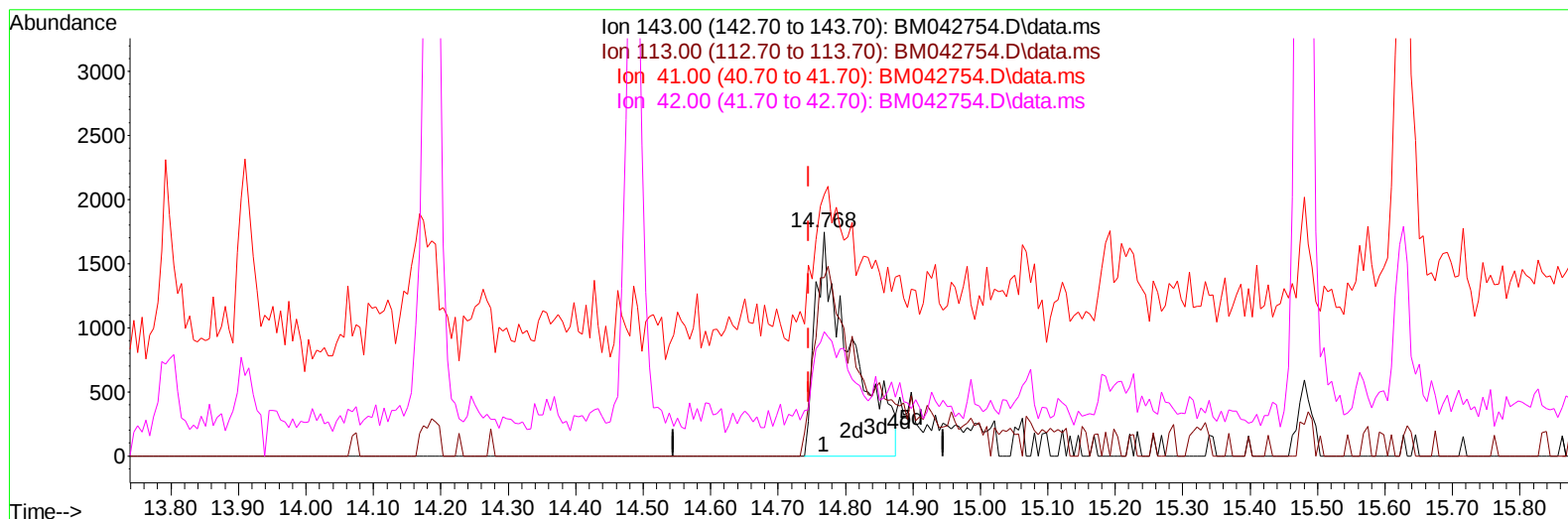
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TIC: BM042754.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.768min (+ 0.023) 6.84 ng/ul m

response 6485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	79.41#
41.00	73.50	116.53#
42.00	48.00	55.38

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2023
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Quant Time: Nov 15 05:12:32 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	30005	20.000	ng/ul	0.00
20) Naphthalene-d8	10.645	136	131630	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.486	164	88701	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.239	188	198198	20.000	ng/ul	-0.01
79) Chrysene-d12	21.421	240	204273	20.000	ng/ul	#-0.01
88) Perylene-d12	23.785	264	231931	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	3886	4.064	ng/uL	0.00
4) Pyridine-d5	3.628	84	28100	11.814	ng/ul	0.00
7) Phenol-d5	7.004	99	28172	9.647	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	73985	36.055	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132	64775	28.747	ng/ul	-0.01
15) 4-Methylphenol-d8	8.557	113	47327	20.583	ng/ul	0.00
21) Nitrobenzene-d5	9.033	128	36319	31.471	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	40918	30.308	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	78281	31.184	ng/ul	0.00
31) 4-Chloroaniline-d4	10.827	131	27269	8.556	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	302224	36.001	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	300769	33.485	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.768	143	6485m	6.837	ng/ul	0.02
60) Fluorene-d10	15.480	176	250970	36.102	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	43087	28.700	ng/ul	-0.01
73) Anthracene-d10	17.339	188	393796	35.453	ng/ul	-0.01
81) Pyrene-d10	19.633	212	549153	41.053	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.633	264	519101	37.418	ng/ul	-0.02

Target Compounds Qvalue

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

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