

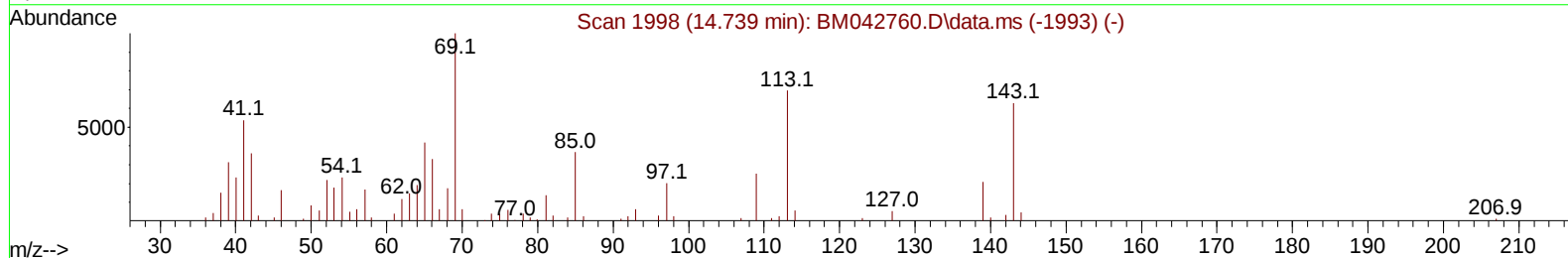
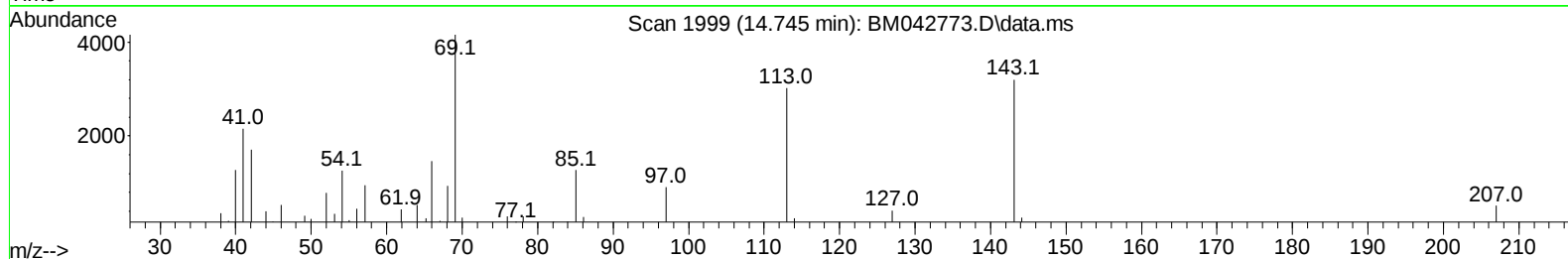
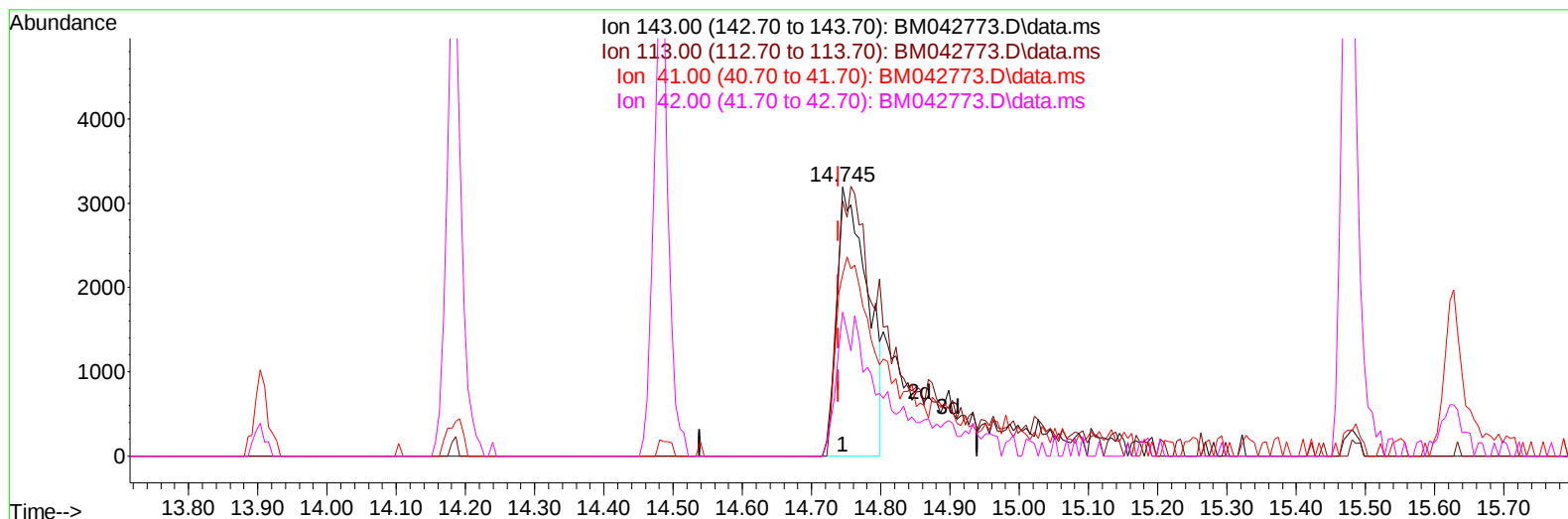
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042773.D
Acq On : 15 Nov 2023 17:54
Operator : MA/JU
Sample : PB156781BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK781

Manual IntegrationsAPPROVED

Quant Time: Nov 15 22:29:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/19/2023



TIC: BM042773.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.006) 10.64 ng/u1

response 9712

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	94.62
41.00	73.50	67.47
42.00	48.00	53.52

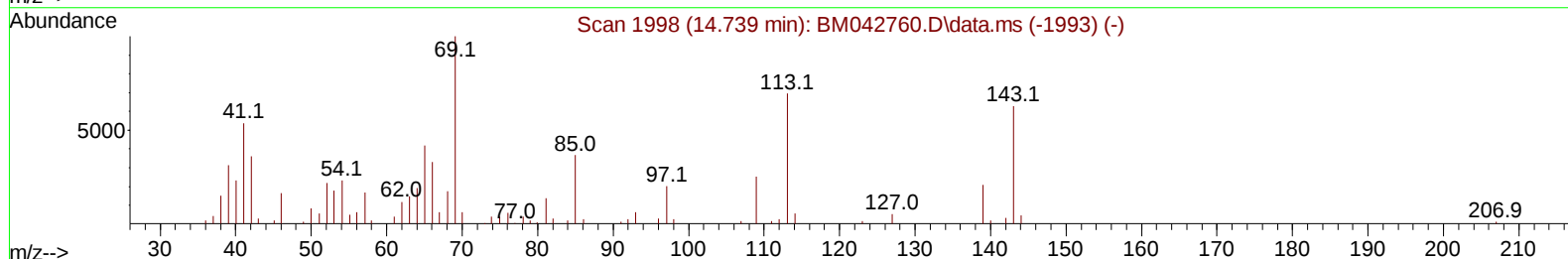
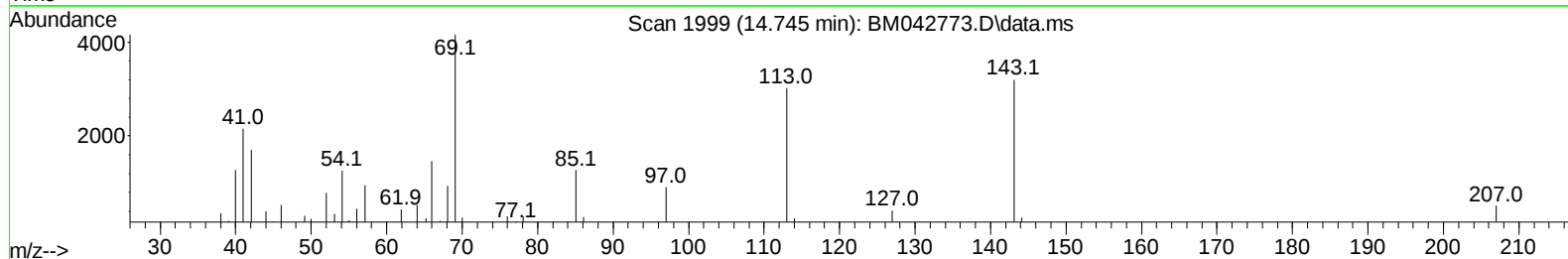
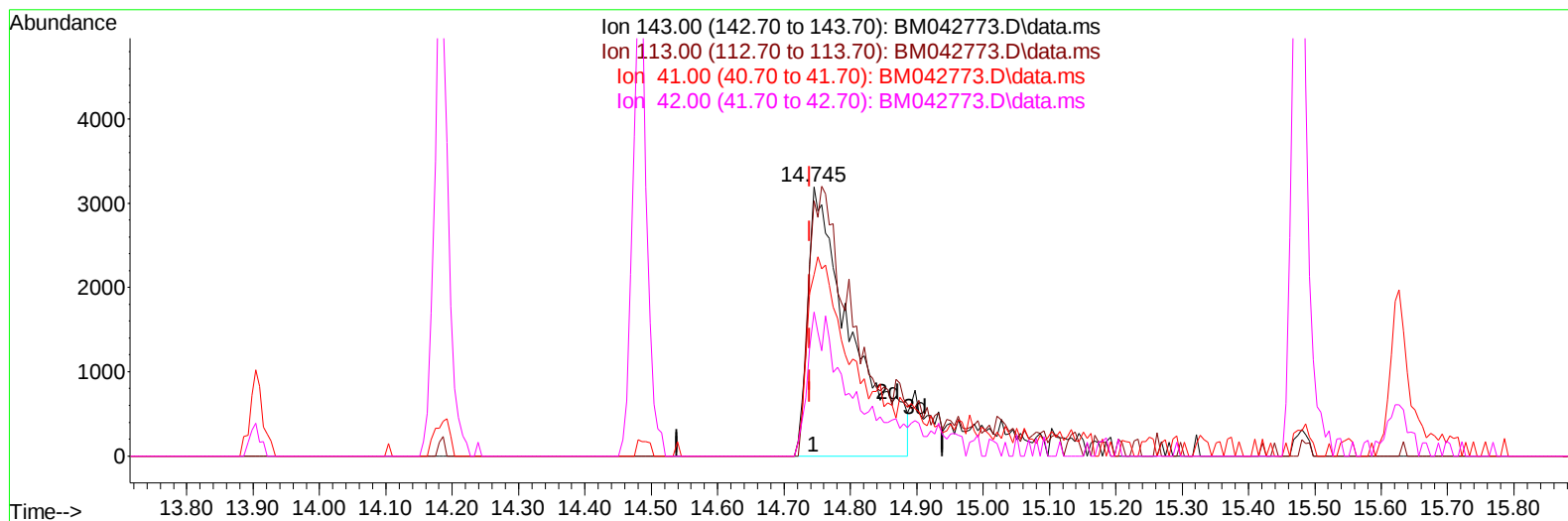
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TIC: BM042773.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.006) 15.71 ng/ul m

response 14340

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	94.62
41.00	73.50	67.47
42.00	48.00	53.52

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Reviewed By :Yogesh Patel 11/16/2023
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Quant Time: Nov 15 22:32:44 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	32421	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	129826	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	85381	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	190759	20.000	ng/ul	0.00
79) Chrysene-d12	21.421	240	188261	20.000	ng/ul	# 0.00
88) Perylene-d12	23.785	264	231746	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5684	5.501	ng/uL	0.00
4) Pyridine-d5	3.616	84	64388	25.052	ng/ul	0.00
7) Phenol-d5	6.992	99	76869	24.361	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	63626	28.696	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	61088	25.090	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113	58266	23.452	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	26053	22.889	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143	28996	21.776	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	53261	21.512	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	63227	20.113	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	203488	25.182	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	209731	24.257	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	14340m	15.707	ng/ul	0.00
60) Fluorene-d10	15.474	176	170524	25.484	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	21995	15.222	ng/ul	0.00
73) Anthracene-d10	17.339	188	260555	24.372	ng/ul	0.00
81) Pyrene-d10	19.633	212	355538	28.840	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	376294	27.146	ng/ul	0.00

Target Compounds Qvalue

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

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