

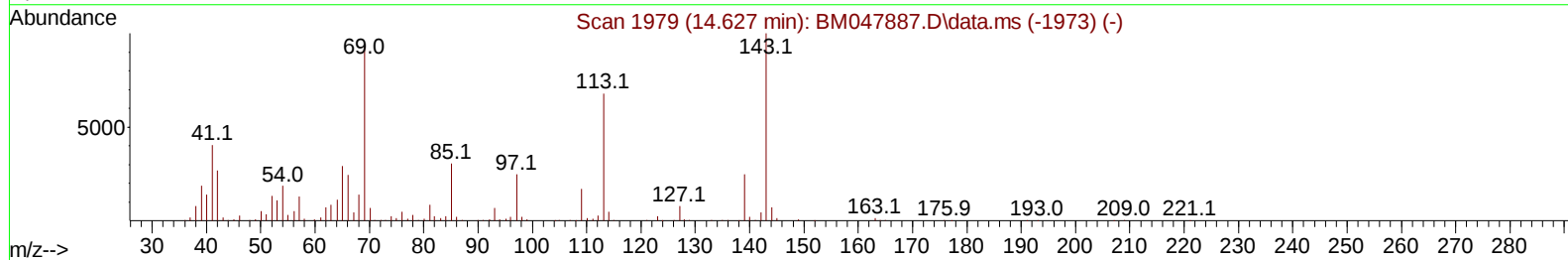
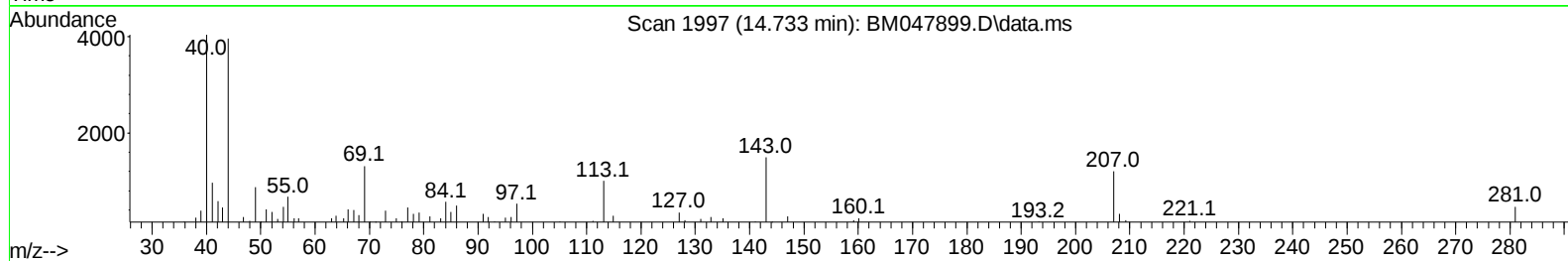
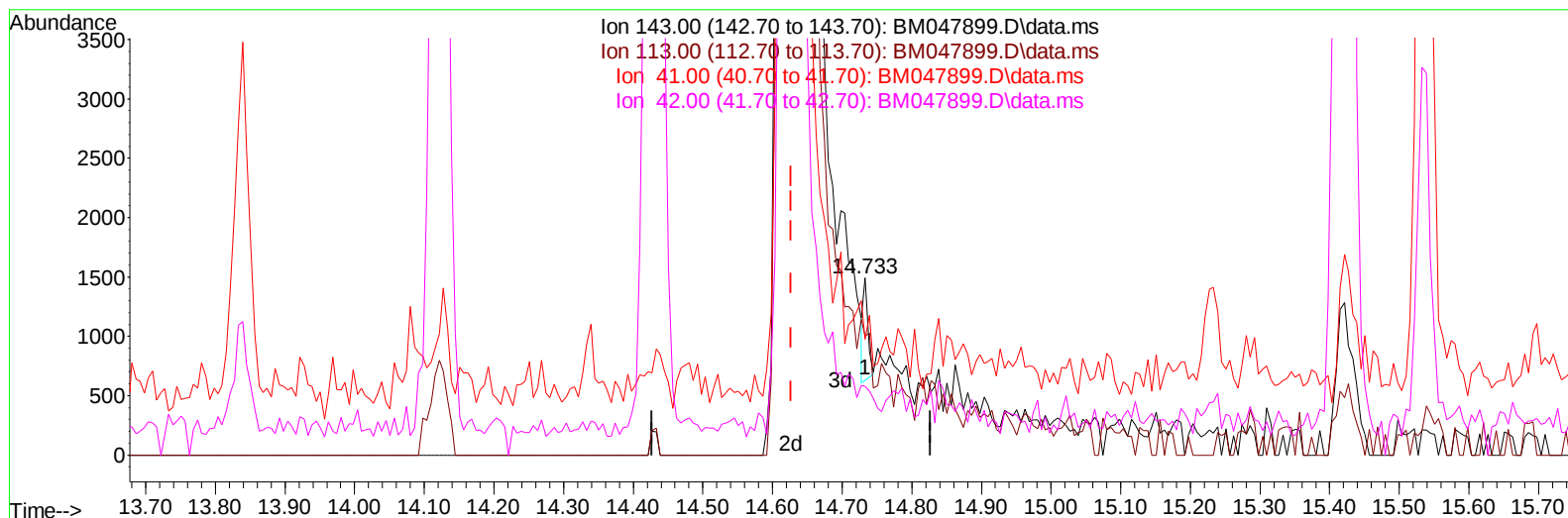
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
Data File : BM047899.D
Acq On : 08 Oct 2024 01:00
Operator : RC/JU
Sample : P4109-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4EW0

Manual IntegrationsAPPROVED

Quant Time: Oct 08 01:39:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 08:32:31 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/08/2024
Supervised By :mohammad ahmed 10/11/2024



TIC: BM047899.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.733min (+ 0.106) 0.04 ng/u1

response 400

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	67.29
41.00	60.00	65.21
42.00	40.50	38.94

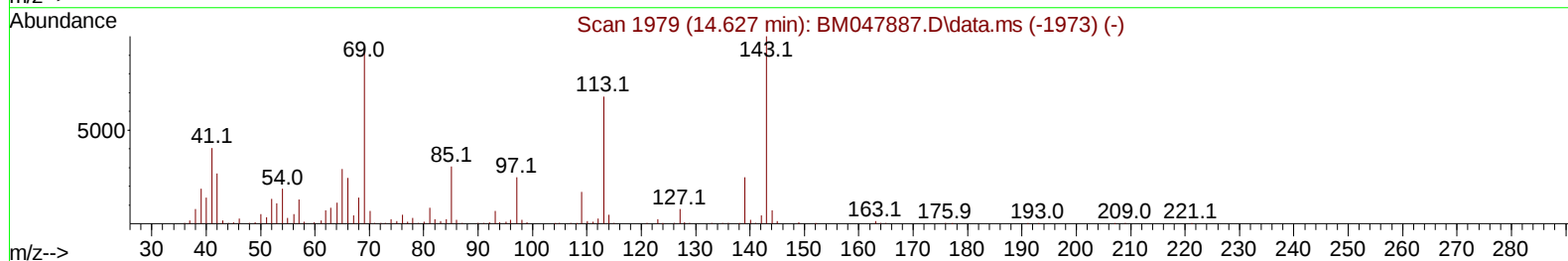
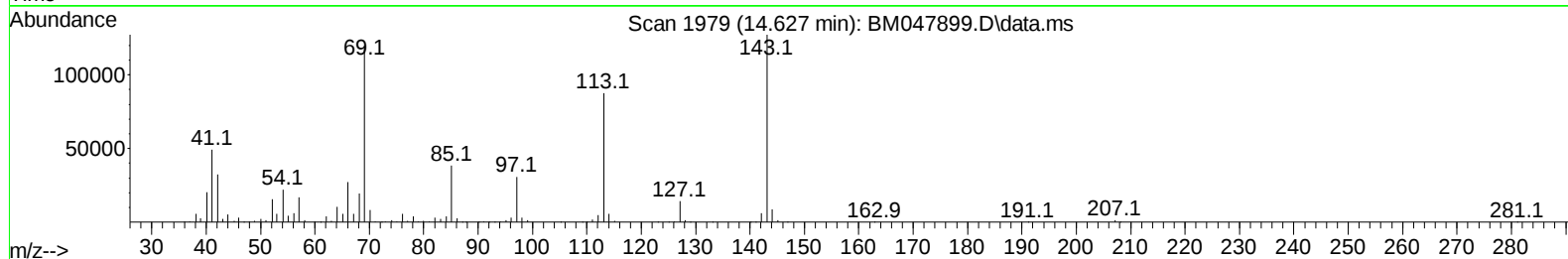
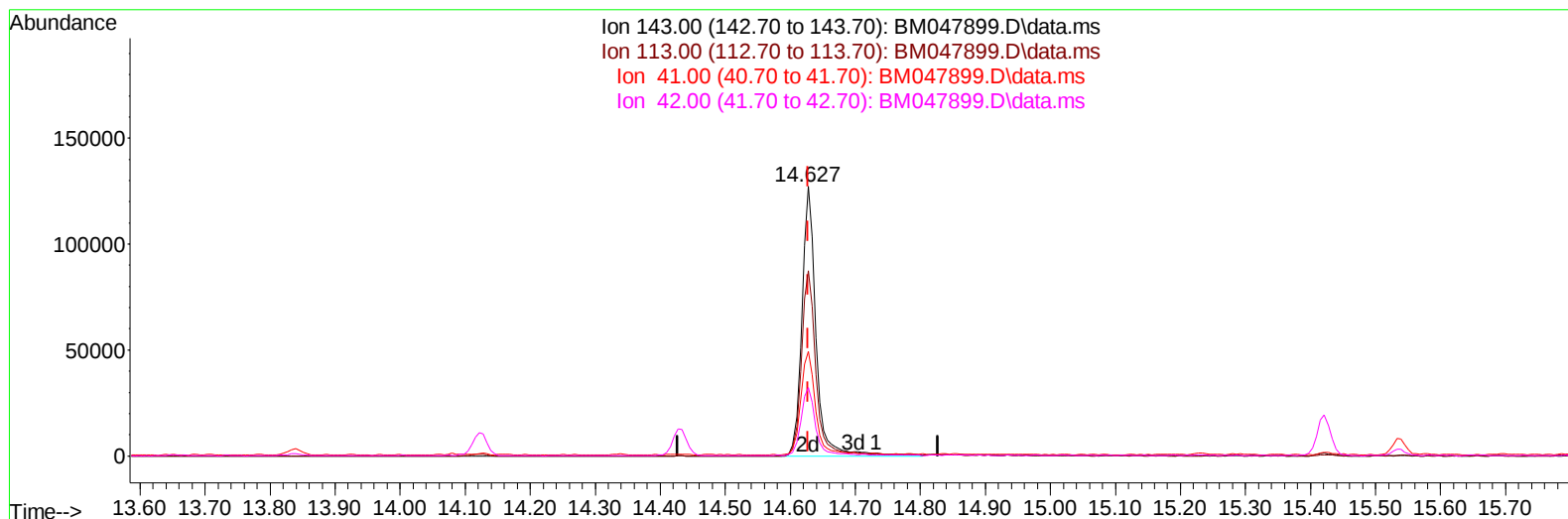
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(54) 4-Nitrophenol-d4 (S)

14.627min (+ 0.000) 18.80 ng/ul m

response 192589

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	68.80
41.00	60.00	38.74#
42.00	40.50	25.42#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/08/2024
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Quant Time: Oct 08 01:40:02 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	281797	20.000	ng/ul	0.00
20) Naphthalene-d8	10.586	136	1151104	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.433	164	709550	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.168	188	1423390	20.000	ng/ul	0.00
79) Chrysene-d12	21.397	240	1322580	20.000	ng/ul	0.00
88) Perylene-d12	24.391	264	1498666	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	24184	2.773	ng/uL	0.00
4) Pyridine-d5	3.663	84	349405	13.685	ng/ul	0.00
7) Phenol-d5	6.963	99	491524	18.446	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	290840	15.381	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	398127	20.536	ng/ul	0.00
15) 4-Methylphenol-d8	8.504	113	416570	21.026	ng/ul	0.00
21) Nitrobenzene-d5	8.951	128	200747	21.903	ng/ul	0.00
24) 2-Nitrophenol-d4	9.669	143	218082	24.830	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	413259	23.554	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	578319	21.321	ng/ul	0.00
46) Dimethylphthalate-d6	13.839	166	1289494	25.067	ng/ul	0.00
49) Acenaphthylene-d8	14.121	160	1501833	24.623	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	192589m	18.803	ng/ul	0.00
60) Fluorene-d10	15.421	176	1158029	25.989	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	114116	13.700	ng/ul	0.00
73) Anthracene-d10	17.268	188	1743400	24.909	ng/ul	0.00
81) Pyrene-d10	19.556	212	2092454	27.876	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.191	264	2097449	26.974	ng/ul	0.00

Target Compounds Qvalue

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

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