

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044321.D
 Acq On : 25 Feb 2024 07:24
 Operator : MA/JU
 Sample : P1494-12
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

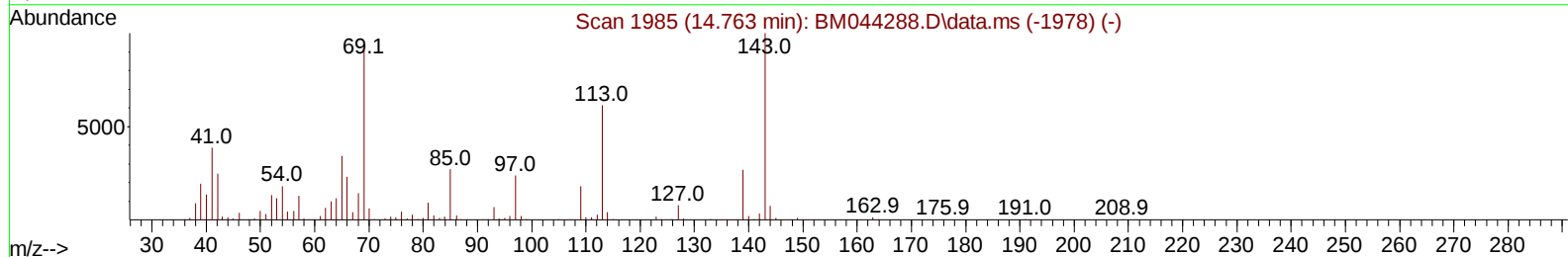
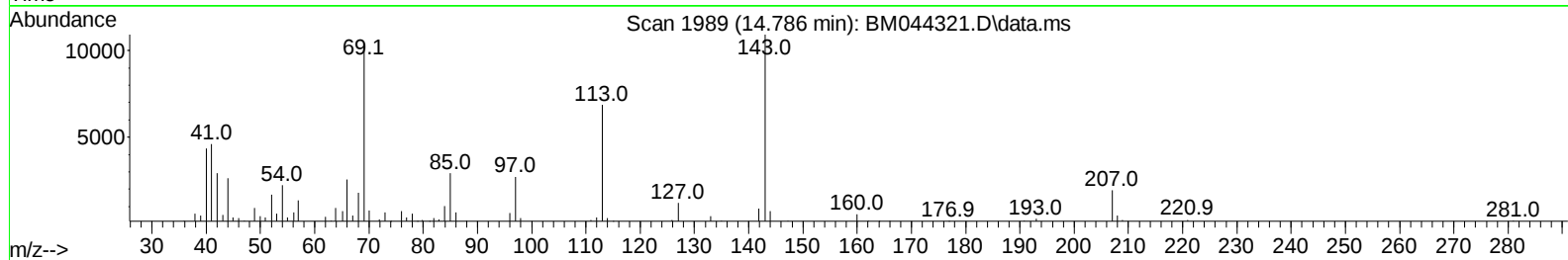
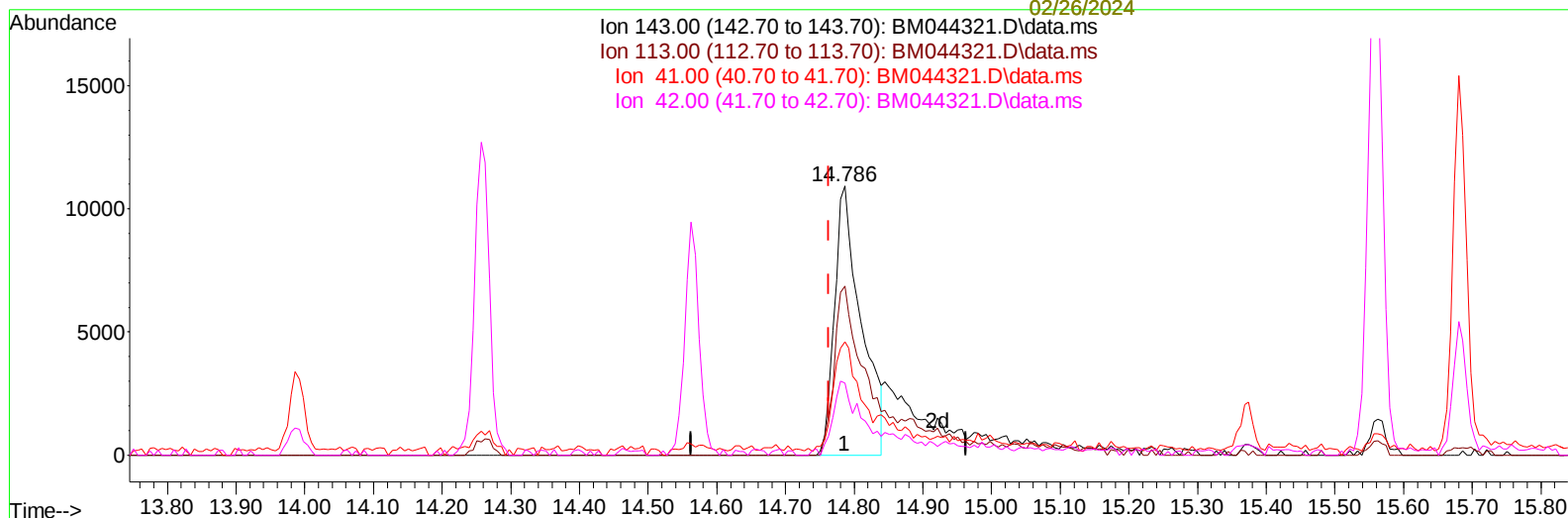
Instrument :
 BNA_M
 ClientSampleId :
 BH3W2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :mohammad ahmed 02/26/2024

Supervised By :mohammad
 ahmed
 02/26/2024

Quant Time: Feb 25 23:07:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 25 22:57:38 2024
 Response via : Initial Calibration



TIC: BM044321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.023) 4.19 ng/ul

response 29382

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	62.88
41.00	38.20	42.03
42.00	25.30	26.67

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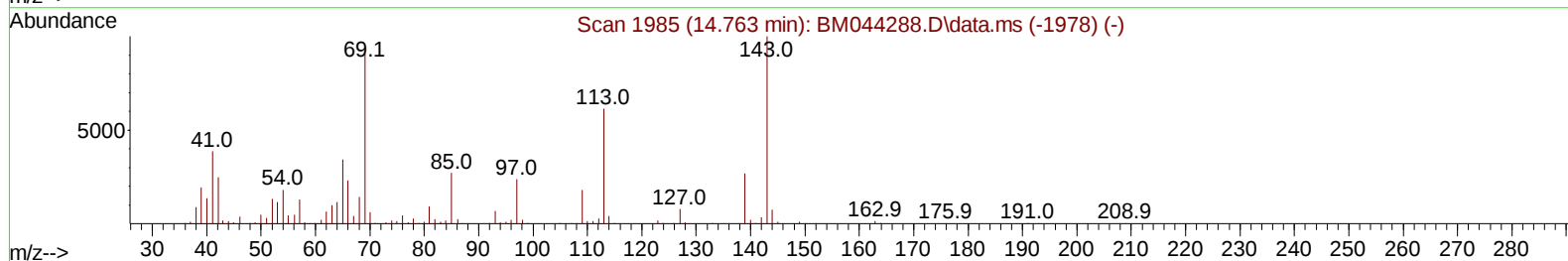
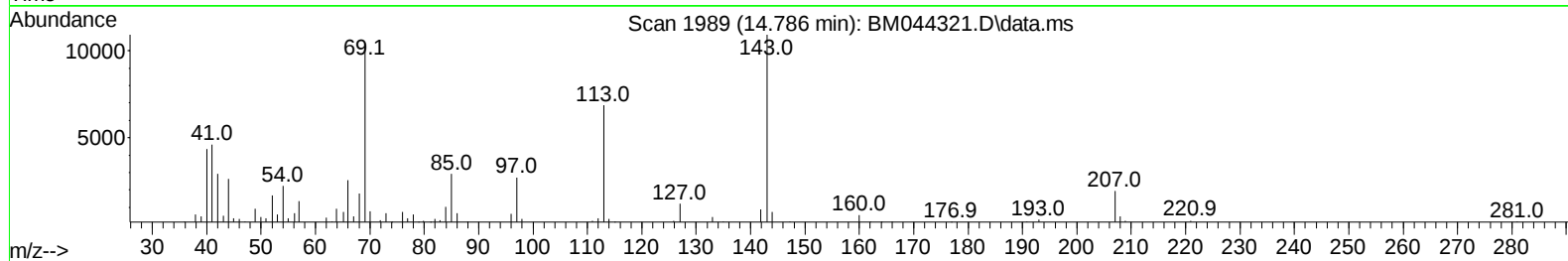
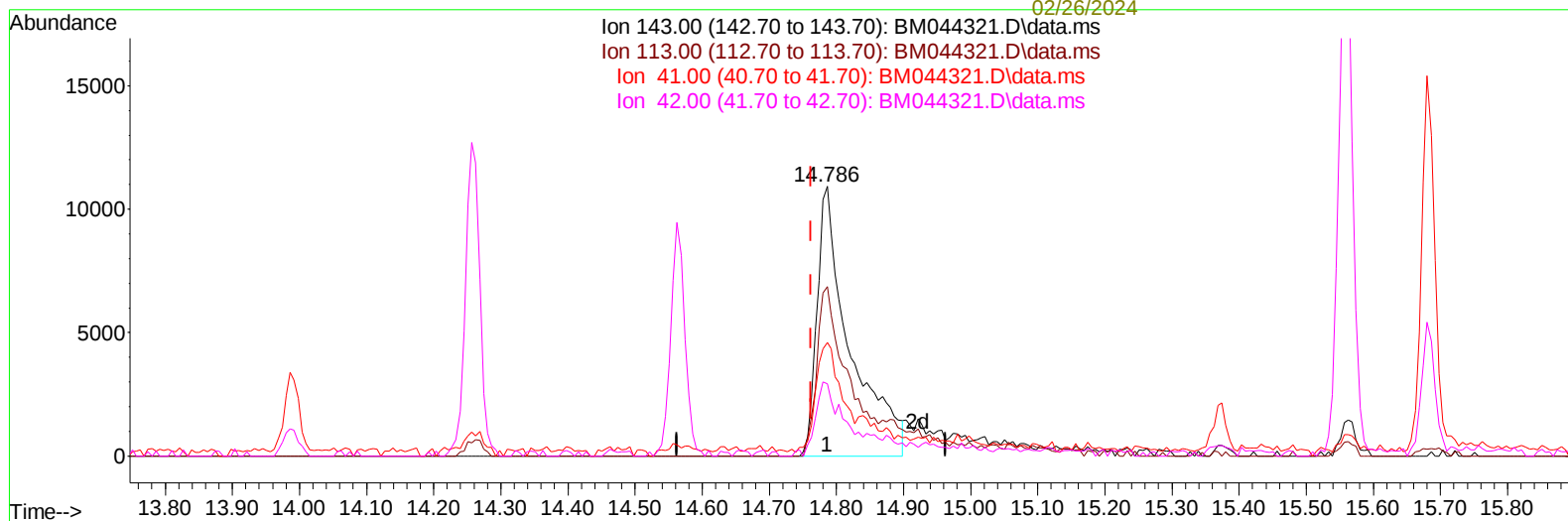
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TIC: BM044321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.786min (+ 0.023) 5.28 ng/ul m

response 36996

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	62.88
41.00	38.20	42.03
42.00	25.30	26.67

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Quant Time: Feb 26 01:38:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.922	152		182937	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136		780158	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.563	164		456565	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188		982673	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240		893107	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264		1007571	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.357	96		24559	4.236	ng/uL	0.00
4) Pyridine-d5	3.781	84		122991	7.767	ng/ul	0.01
7) Phenol-d5	7.087	99		134476	7.674	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67		424904	37.442	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132		399500	30.268	ng/ul	0.01
15) 4-Methylphenol-d8	8.634	113		235088	17.729	ng/ul	0.00
21) Nitrobenzene-d5	9.092	128		247559	39.027	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143		252196	38.969	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165		384603	33.690	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131		527381	27.506	ng/ul	0.01
46) Dimethylphthalate-d6	13.992	166		1441505	40.938	ng/ul	0.01
49) Acenaphthylene-d8	14.257	160		1635584	40.371	ng/ul	0.00
54) 4-Nitrophenol-d4	14.786	143		36996m	5.280	ng/ul	0.02
60) Fluorene-d10	15.563	176		1274939	42.778	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200		224002	36.738	ng/ul	0.00
73) Anthracene-d10	17.415	188		2238299	47.770	ng/ul	0.00
81) Pyrene-d10	19.715	212		2574598	47.917	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.768	264		2517042	48.753	ng/ul	0.00

Target Compounds Qvalue

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

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