

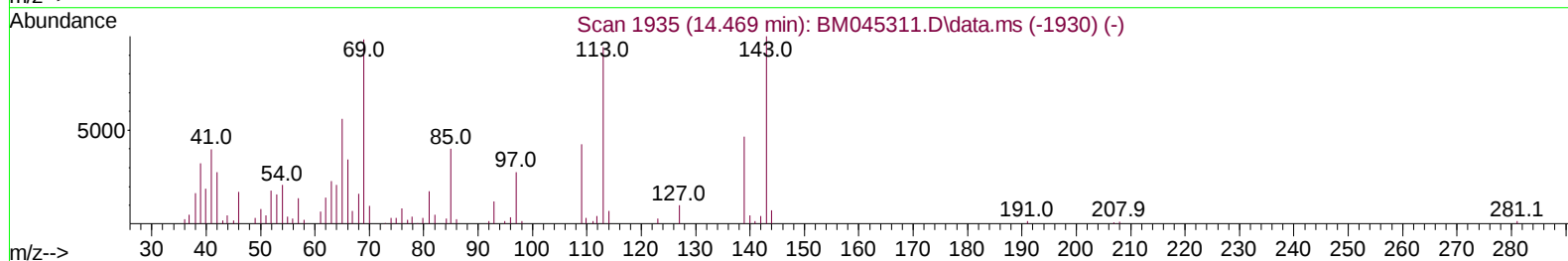
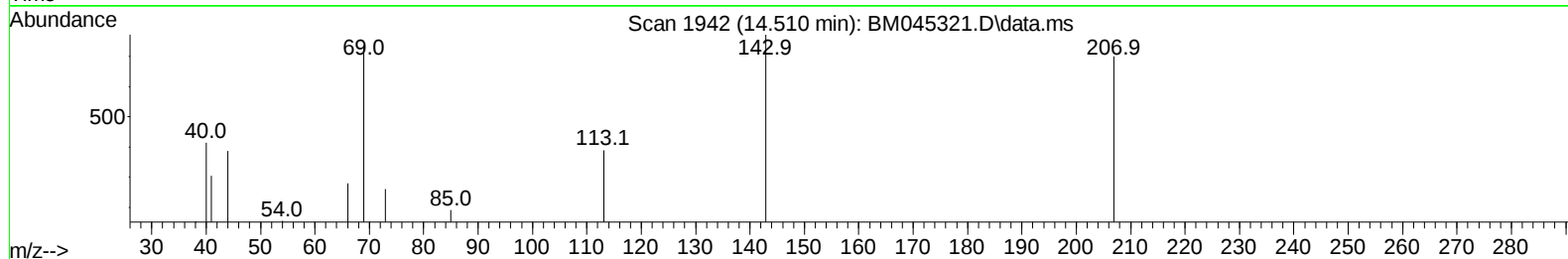
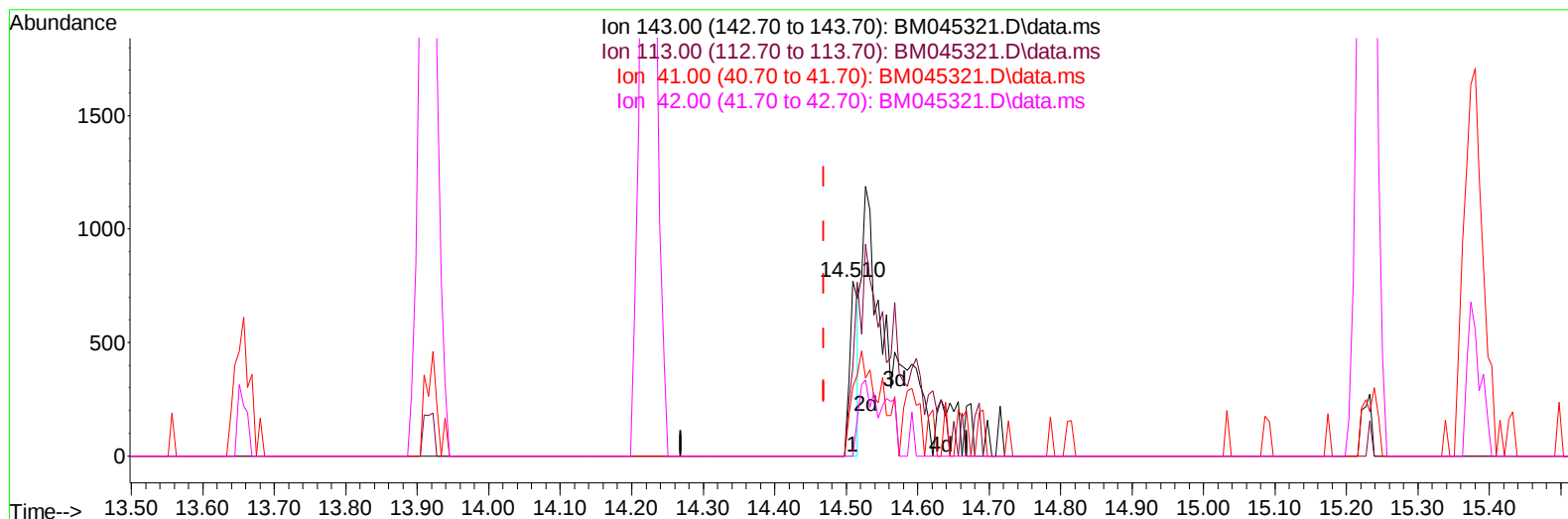
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045321.D
 Acq On : 17 Apr 2024 17:40
 Operator : MA/JU
 Sample : P2032-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MG3

Manual IntegrationsAPPROVED

Quant Time: Apr 17 19:24:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 12:42:01 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :mohammad ahmed 04/25/2024



TIC: BM045321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.041) 0.42 ng/u1

response 634

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	50.58#
41.00	36.50	39.56
42.00	23.30	0.00#

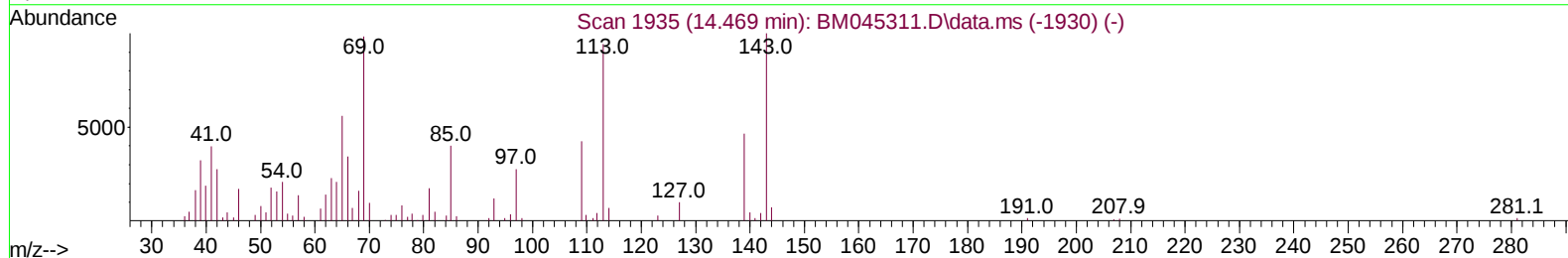
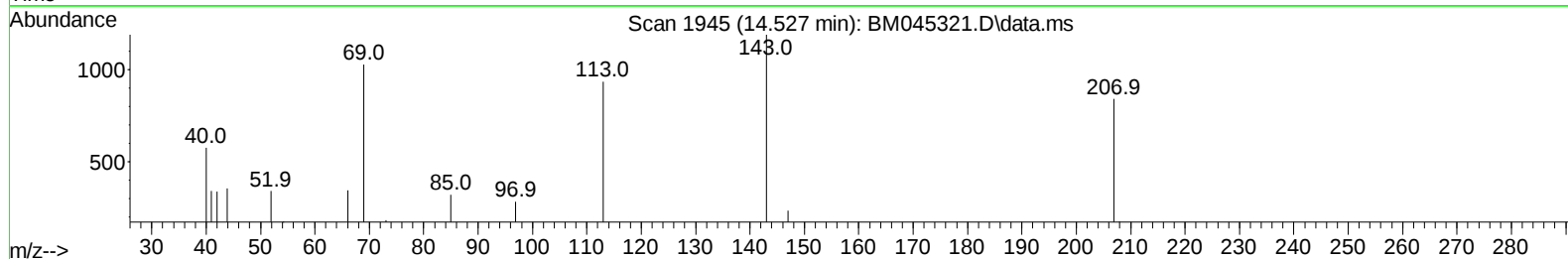
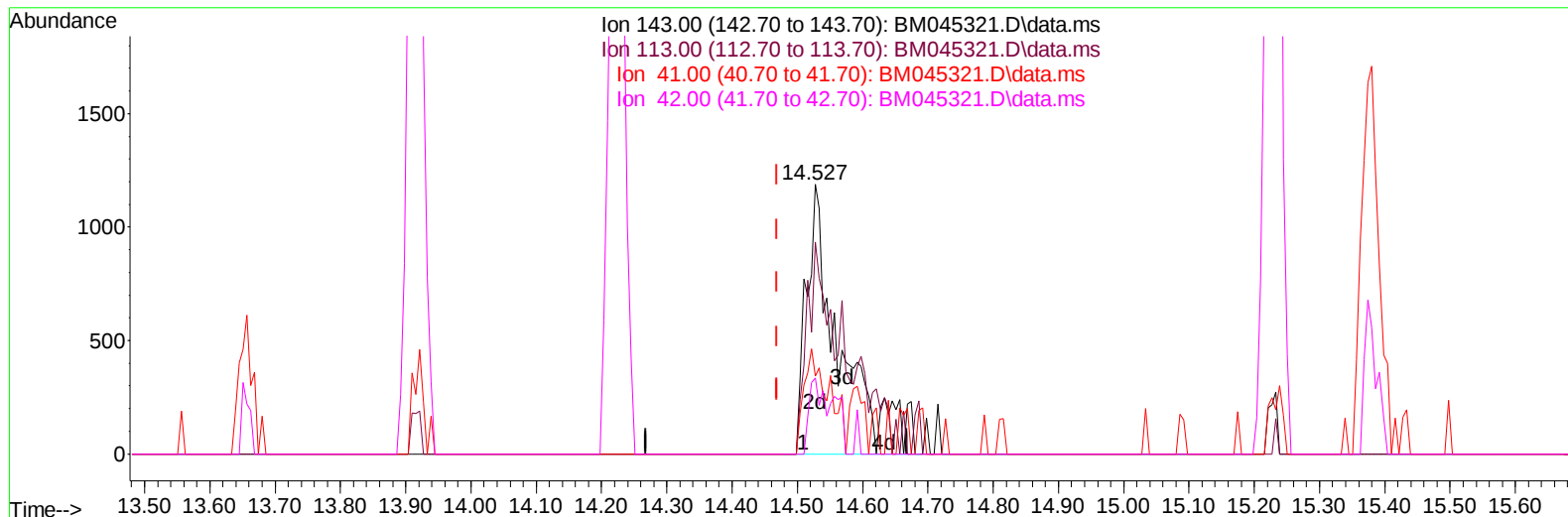
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TIC: BM045321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.059) 2.90 ng/ul m

response 4390

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	78.62
41.00	36.50	28.79#
42.00	23.30	28.28#

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 E0MG3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 17 19:26:29 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	48713	20.000	ng/ul	0.00
20) Naphthalene-d8	10.345	136	187441	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.227	164	104197	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.986	188	200483	20.000	ng/ul	0.00
79) Chrysene-d12	21.203	240	197898	20.000	ng/ul	0.00
88) Perylene-d12	23.397	264	287141	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5273	4.042	ng/uL	0.00
4) Pyridine-d5	3.593	84	12776	3.601	ng/ul	0.02
7) Phenol-d5	6.769	99	20121	4.872	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	68002	27.639	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	68780	21.259	ng/ul	0.00
15) 4-Methylphenol-d8	8.286	113	38204	11.819	ng/ul	0.00
21) Nitrobenzene-d5	8.739	128	40227	27.940	ng/ul	0.00
24) 2-Nitrophenol-d4	9.451	143	39208	25.800	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.980	165	59591	21.387	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	72395	16.320	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	220623	30.410	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	253926	29.627	ng/ul	0.00
54) 4-Nitrophenol-d4	14.527	143	4390m	2.899	ng/ul	0.06
60) Fluorene-d10	15.227	176	197634	30.556	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	25109	21.123	ng/ul	0.00
73) Anthracene-d10	17.086	188	307943	34.145	ng/ul	0.00
81) Pyrene-d10	19.392	212	375481	38.533	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.256	264	488799	34.895	ng/ul	0.00

Target Compounds Qvalue

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

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