

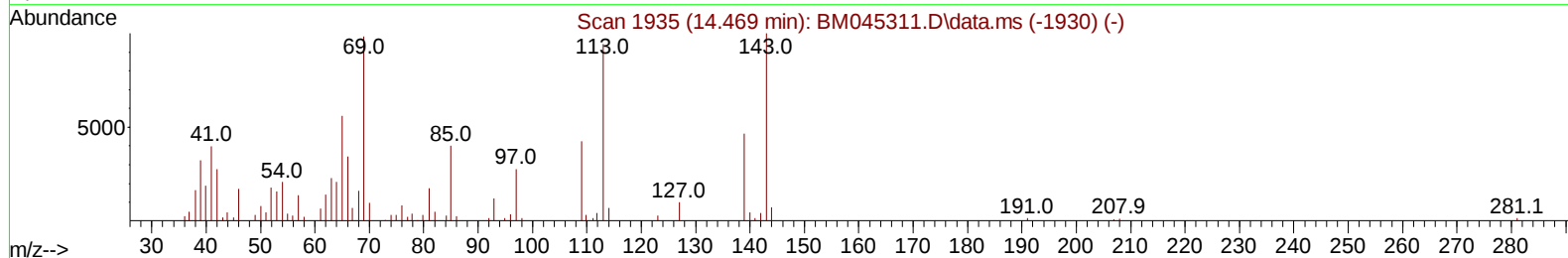
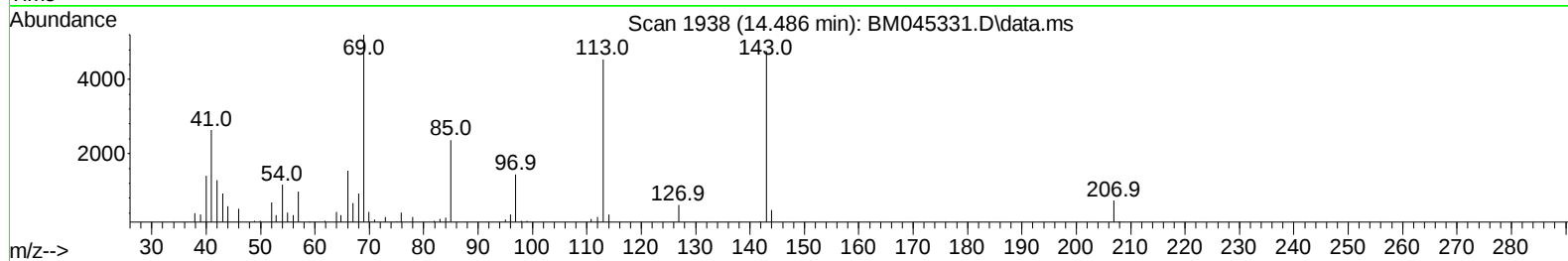
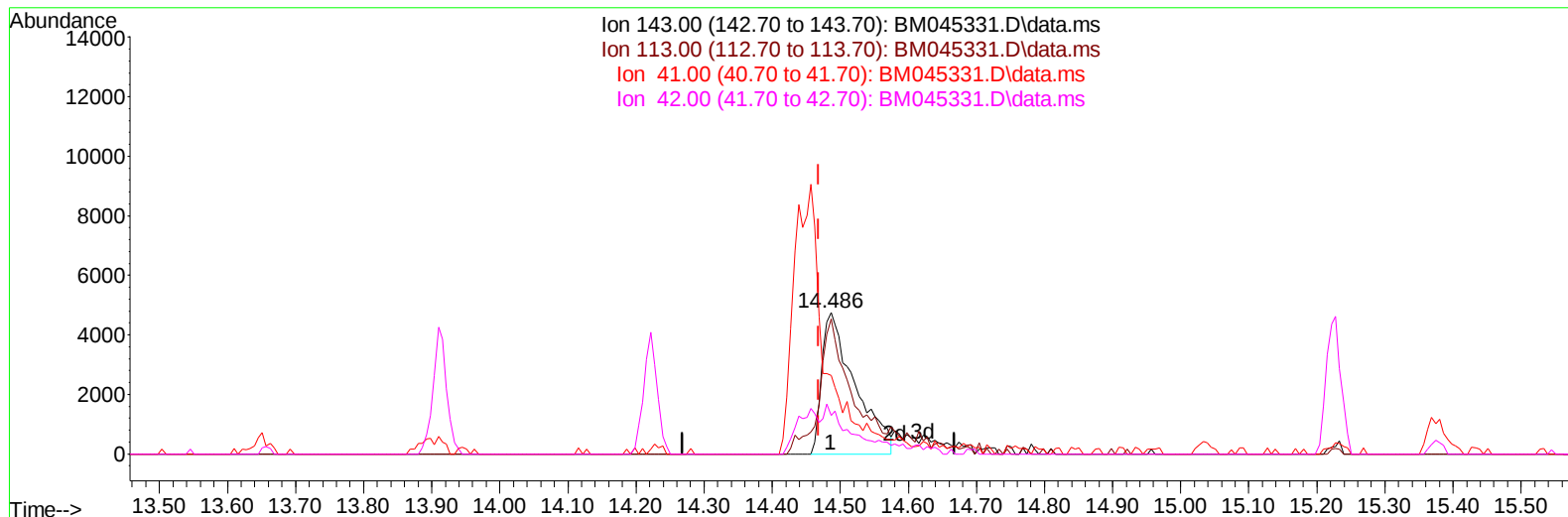
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045331.D
Acq On : 18 Apr 2024 00:22
Operator : MA/JU
Sample : P2145-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E07X0

Manual IntegrationsAPPROVED

Quant Time: Apr 18 01:00:54 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 04/19/2024
Supervised By :mohammad ahmed 04/25/2024



TIC: BM045331.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.486min (+ 0.018) 10.64 ng/u1

response 16066

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	95.48#
41.00	36.50	55.34#
42.00	23.30	27.12

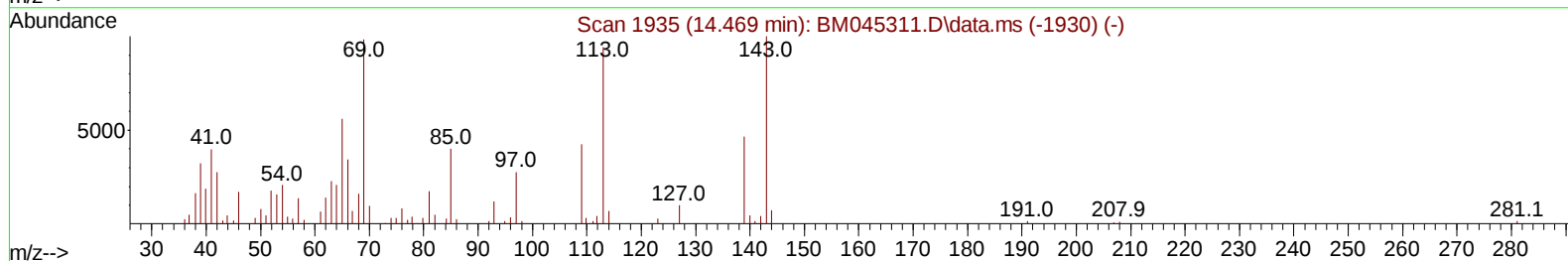
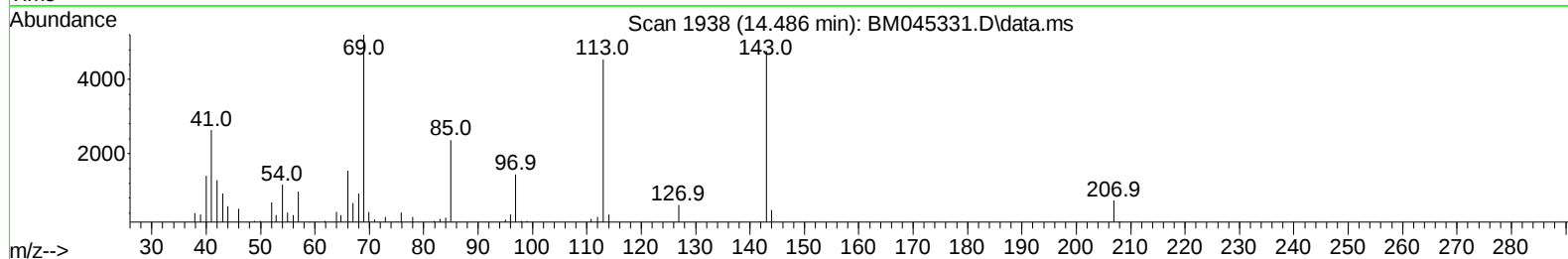
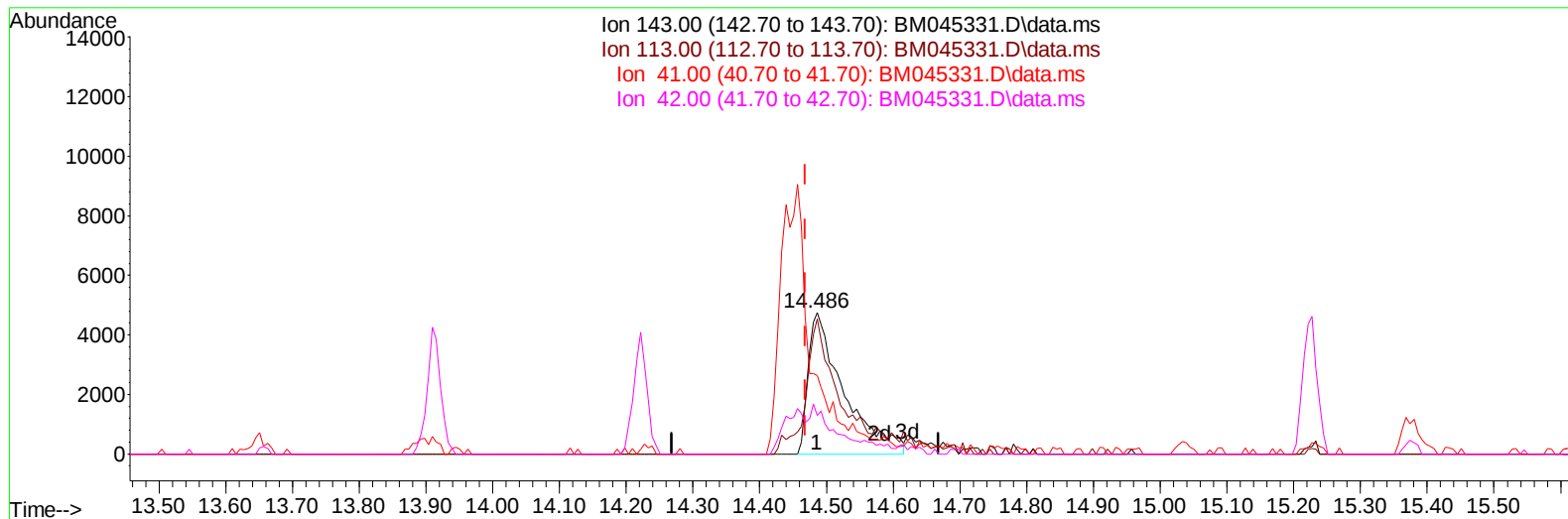
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TIC: BM045331.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.486min (+ 0.018) 11.58 ng/ul m

response 17485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	95.48#
41.00	36.50	55.34#
42.00	23.30	27.12

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 18 01:01:44 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	44822	20.000	ng/ul	0.00
20) Naphthalene-d8	10.339	136	179317	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.221	164	103952	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.986	188	205097	20.000	ng/ul	0.00
79) Chrysene-d12	21.198	240	206227	20.000	ng/ul	0.00
88) Perylene-d12	23.391	264	278469	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4791	3.991	ng/uL	0.00
4) Pyridine-d5	3.575	84	56274	17.240	ng/ul	0.00
7) Phenol-d5	6.757	99	77615	20.426	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	55384	24.464	ng/ul	0.00
11) 2-Chlorophenol-d4	7.104	132	73844	24.805	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	67250	22.611	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	34365	24.949	ng/ul	0.00
24) 2-Nitrophenol-d4	9.445	143	38208	26.281	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	66258	24.858	ng/ul	0.00
31) 4-Chloroaniline-d4	10.504	131	93041	21.924	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166	205503	28.393	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	238157	27.852	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143	17485m	11.575	ng/ul	0.02
60) Fluorene-d10	15.227	176	181513	28.130	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	18658	15.343	ng/ul	0.00
73) Anthracene-d10	17.086	188	274659	29.769	ng/ul	0.00
81) Pyrene-d10	19.392	212	319161	31.430	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.250	264	407695	30.012	ng/ul	-0.01

Target Compounds Qvalue

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

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