

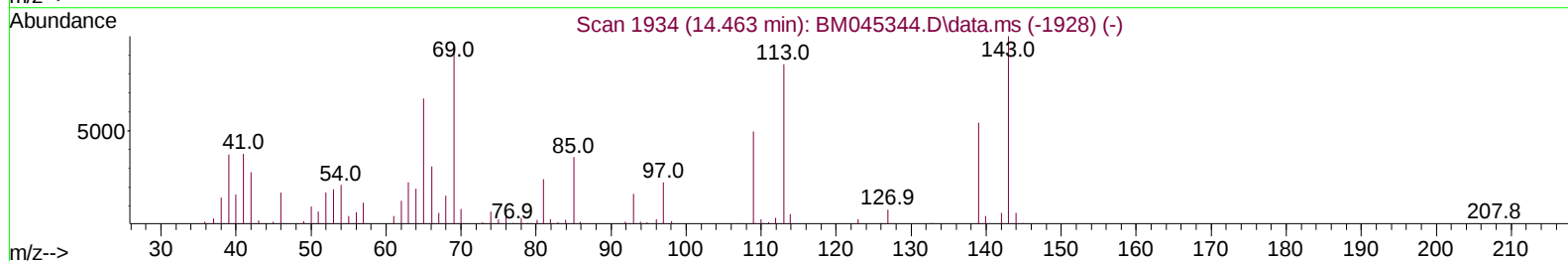
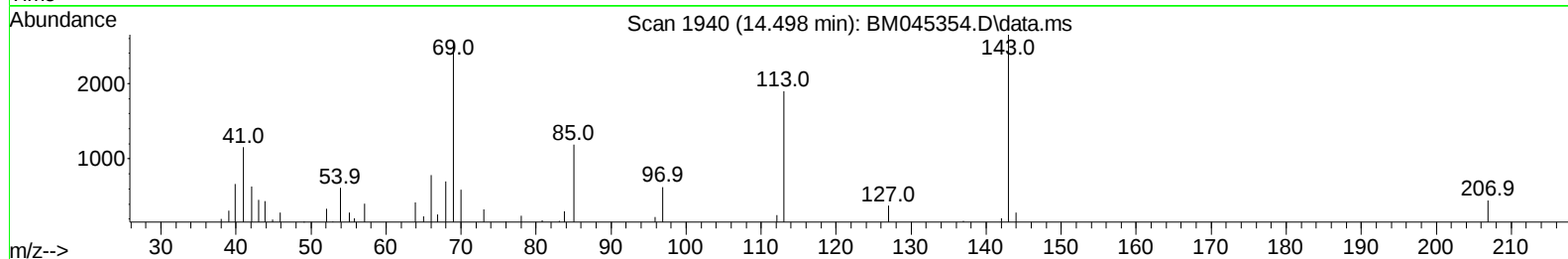
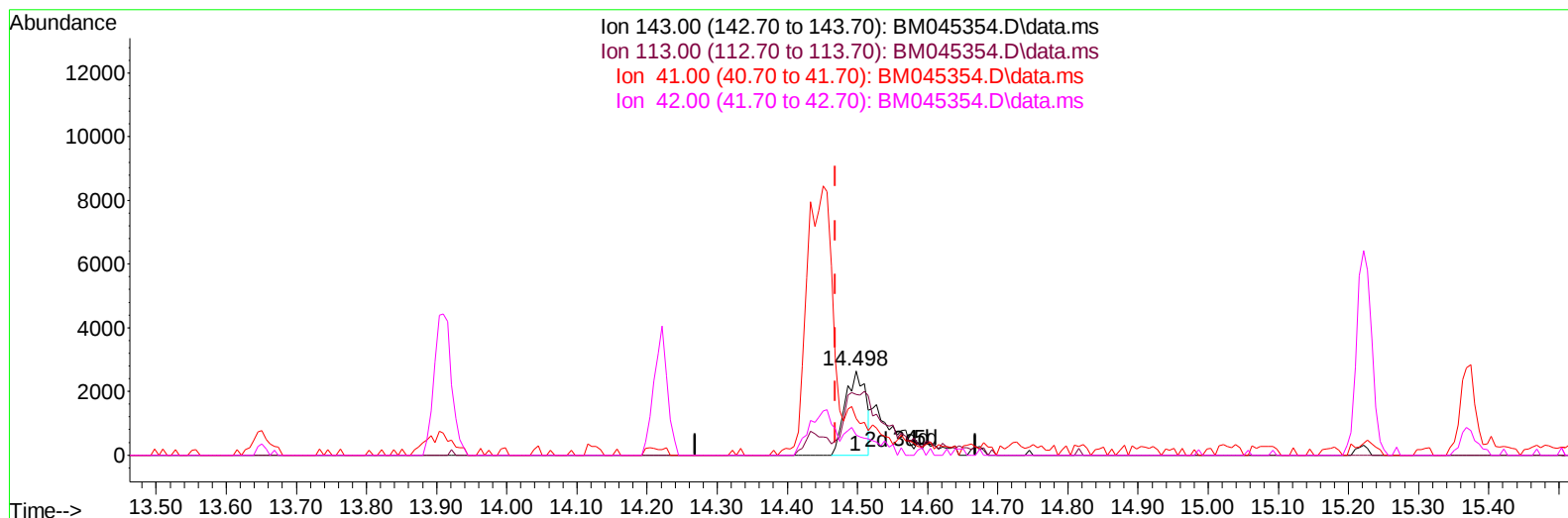
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045354.D
Acq On : 18 Apr 2024 14:16
Operator : MA/JU
Sample : P2117-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MH4

Manual IntegrationsAPPROVED

Quant Time: Apr 18 15:35:08 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: BM045354.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.029) 3.82 ng/u1

response 5319

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	71.71
41.00	36.50	43.62
42.00	23.30	24.02

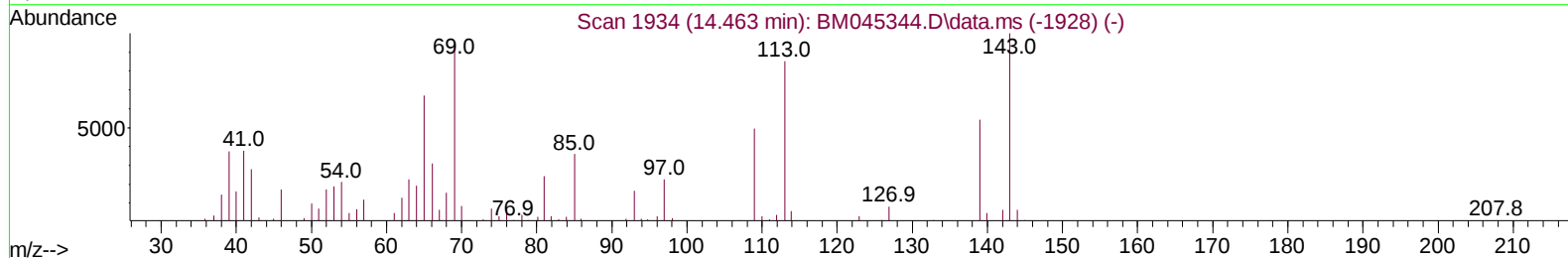
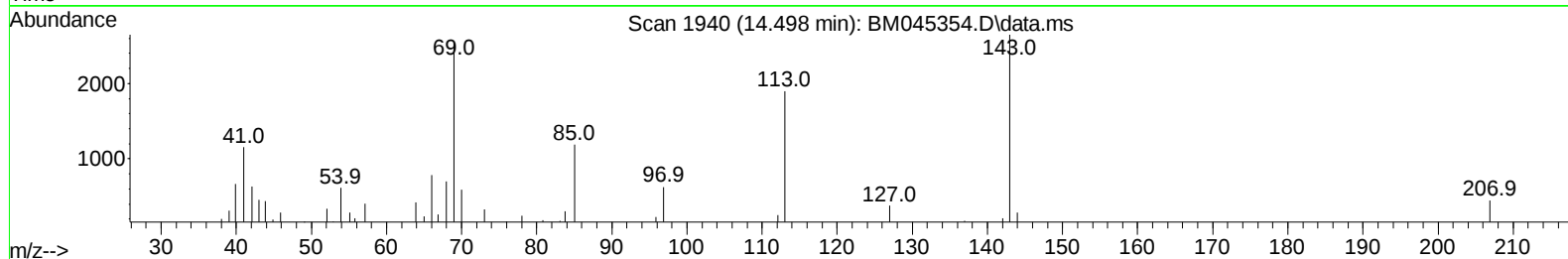
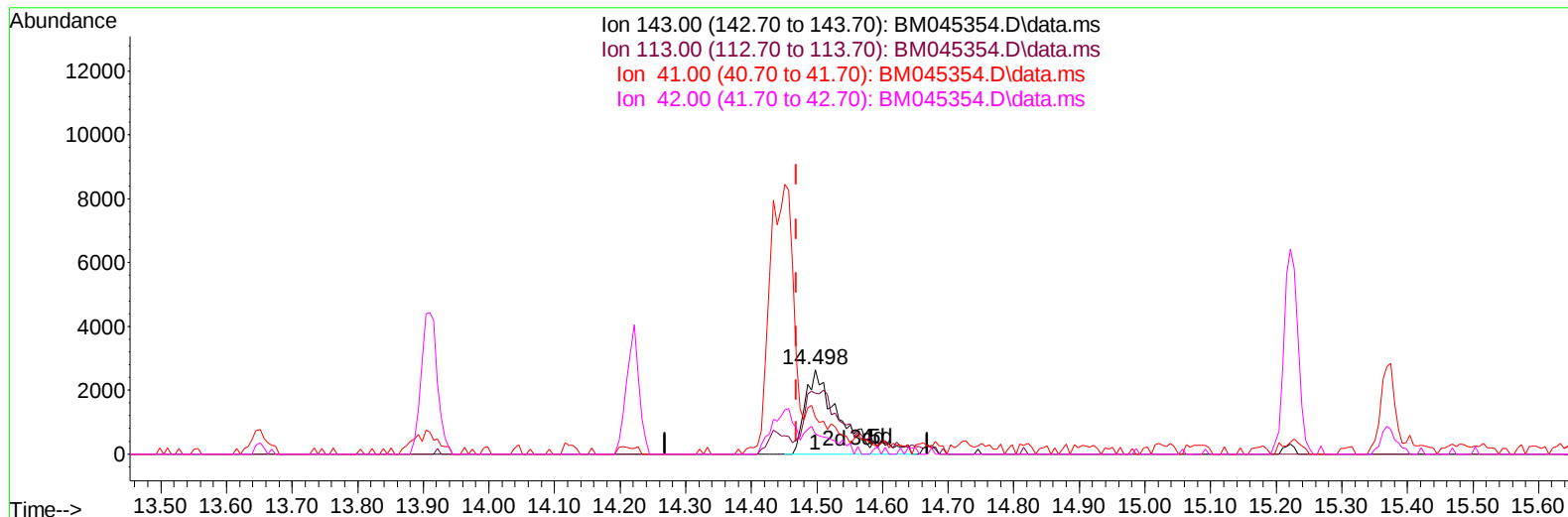
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TIC: BM045354.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.029) 6.96 ng/ul m

response 9688

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	71.71
41.00	36.50	43.62
42.00	23.30	24.02

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2024
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Quant Time: Apr 18 15:35:56 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	39595	20.000	ng/ul	0.00
20) Naphthalene-d8	10.339	136	160366	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.221	164	95784	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.980	188	200937	20.000	ng/ul	0.00
79) Chrysene-d12	21.197	240	216532	20.000	ng/ul	0.00
88) Perylene-d12	23.391	264	290393	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5033	4.747	ng/uL	0.00
4) Pyridine-d5	3.575	84	29107	10.095	ng/ul	0.00
7) Phenol-d5	6.763	99	28462	8.479	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	66270	33.137	ng/ul	0.00
11) 2-Chlorophenol-d4	7.104	132	73003	27.760	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	48459	18.444	ng/ul	0.00
21) Nitrobenzene-d5	8.733	128	42224	34.278	ng/ul	0.00
24) 2-Nitrophenol-d4	9.439	143	43714	33.622	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	76765	32.203	ng/ul	0.00
31) 4-Chloroaniline-d4	10.498	131	104262	27.472	ng/ul	-0.01
46) Dimethylphthalate-d6	13.651	166	257054	38.544	ng/ul	0.00
49) Acenaphthylene-d8	13.910	160	296538	37.637	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	9688m	6.960	ng/ul	0.03
60) Fluorene-d10	15.221	176	227433	38.252	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.368	200	35608	29.888	ng/ul	-0.01
73) Anthracene-d10	17.080	188	353635	39.122	ng/ul	0.00
81) Pyrene-d10	19.392	212	429504	40.284	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.256	264	580964	41.011	ng/ul	0.00

Target Compounds Qvalue

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

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