

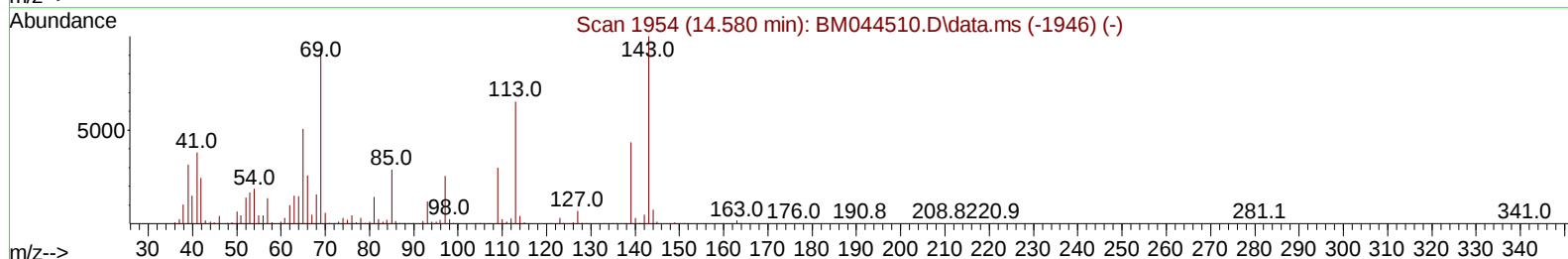
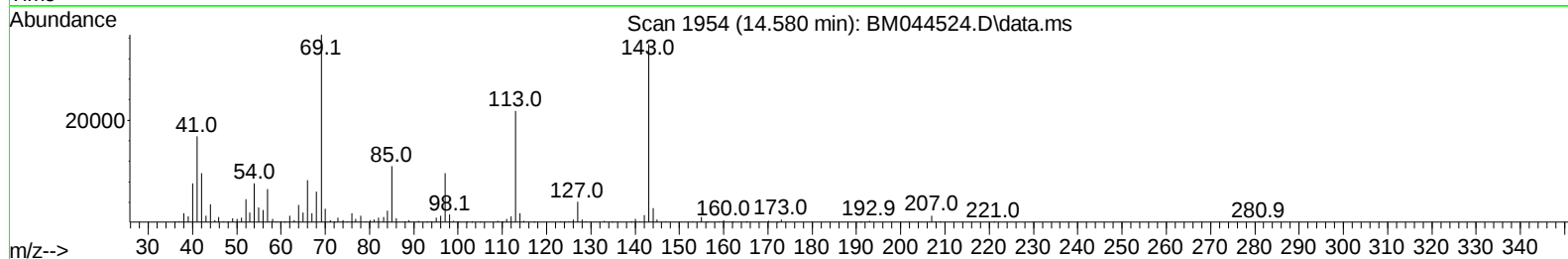
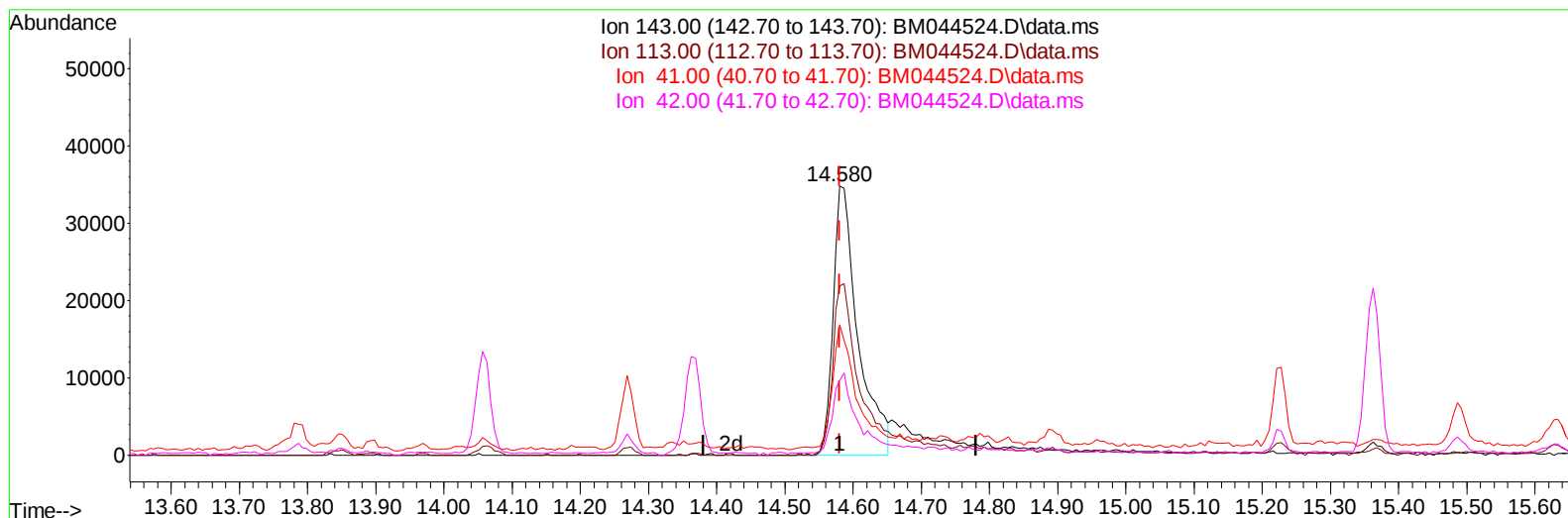
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
Data File : BM044524.D
Acq On : 06 Mar 2024 20:09
Operator : MA/JU
Sample : P1676-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E06Y2

Manual IntegrationsAPPROVED

Quant Time: Mar 06 22:06:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 05 23:05:11 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/07/2024
Supervised By :mohammad ahmed 03/09/2024



TIC: BM044524.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.580min (+ 0.000) 8.20 ng/u1

response 88416

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	62.76
41.00	38.40	48.37#
42.00	26.60	27.74

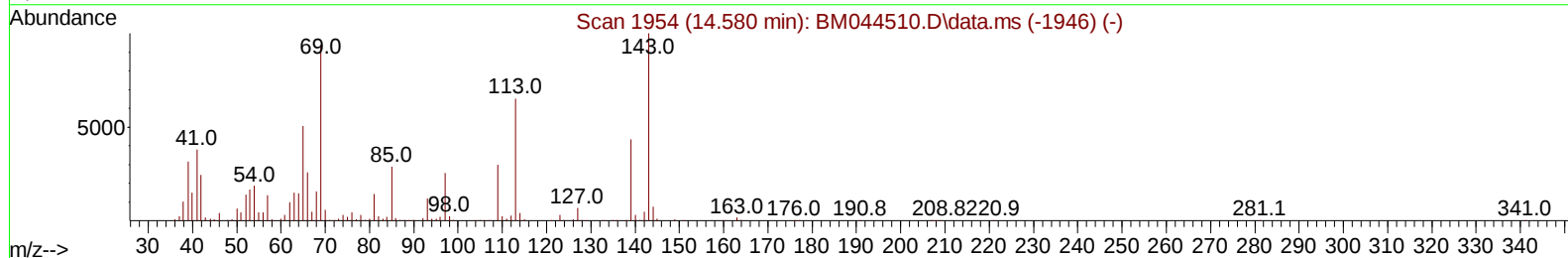
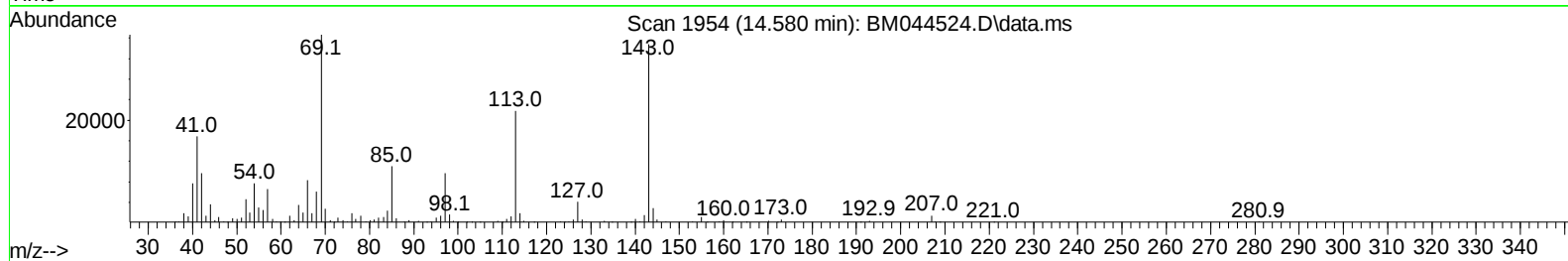
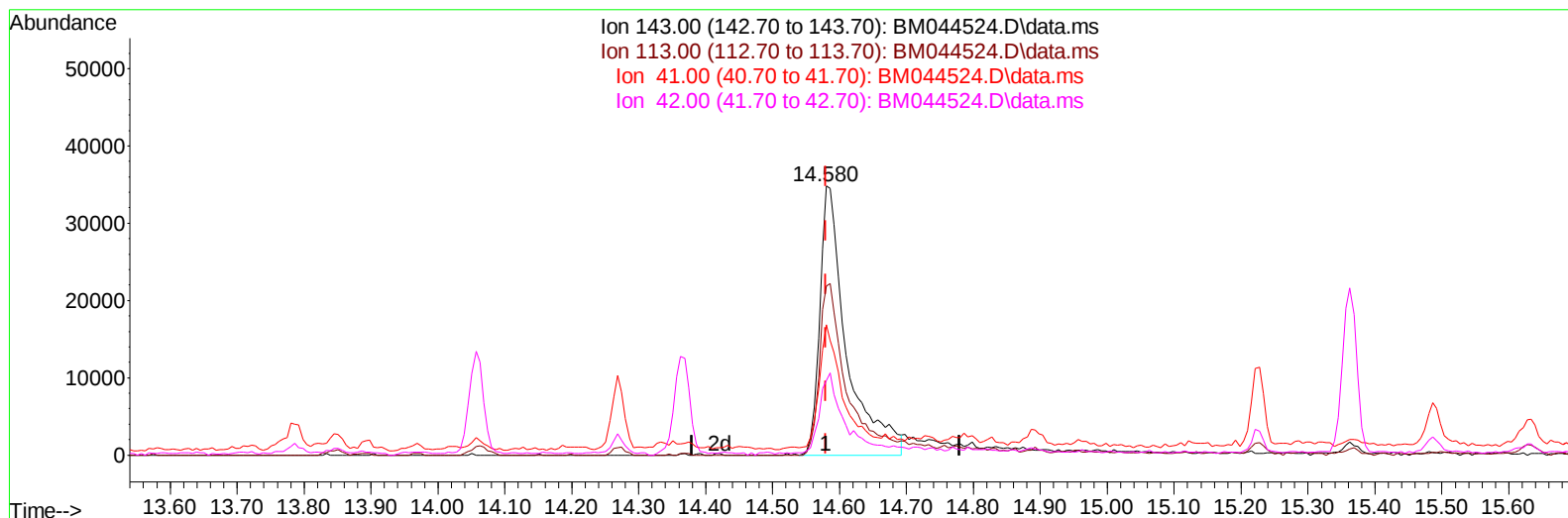
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TIC: BM044524.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.580min (+ 0.000) 9.01 ng/ul m

response 97167

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	62.76
41.00	38.40	48.37#
42.00	26.60	27.74

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/07/2024
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Quant Time: Mar 06 22:35:10 2024
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 QLast Update : Tue Mar 05 23:05:11 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	232457	20.000	ng/ul	0.00
20) Naphthalene-d8	10.510	136	1041334	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.369	164	662691	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.115	188	1345496	20.000	ng/ul	0.00
79) Chrysene-d12	21.303	240	1207271	20.000	ng/ul	0.00
88) Perylene-d12	23.556	264	1213411	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	26735	3.901	ng/uL	0.00
4) Pyridine-d5	3.681	84	392926	19.478	ng/ul	0.00
7) Phenol-d5	6.898	99	537316	22.483	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.081	67	360443	24.417	ng/ul	0.00
11) 2-Chlorophenol-d4	7.263	132	409585	23.321	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	437913	23.331	ng/ul	-0.01
21) Nitrobenzene-d5	8.887	128	220189	25.111	ng/ul	0.00
24) 2-Nitrophenol-d4	9.604	143	235649	24.929	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	395038	24.555	ng/ul	0.00
31) 4-Chloroaniline-d4	10.657	131	651476	24.382	ng/ul	0.00
46) Dimethylphthalate-d6	13.786	166	1451092	27.914	ng/ul	0.00
49) Acenaphthylene-d8	14.057	160	1639725	27.581	ng/ul	0.00
54) 4-Nitrophenol-d4	14.580	143	97167m	9.013	ng/ul	0.00
60) Fluorene-d10	15.363	176	1279586	29.291	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	76806	8.794	ng/ul	0.00
73) Anthracene-d10	17.215	188	1976816	30.737	ng/ul	0.00
81) Pyrene-d10	19.509	212	2367308	31.971	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.409	264	1975906	30.981	ng/ul	-0.01

Target Compounds Qvalue

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

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