

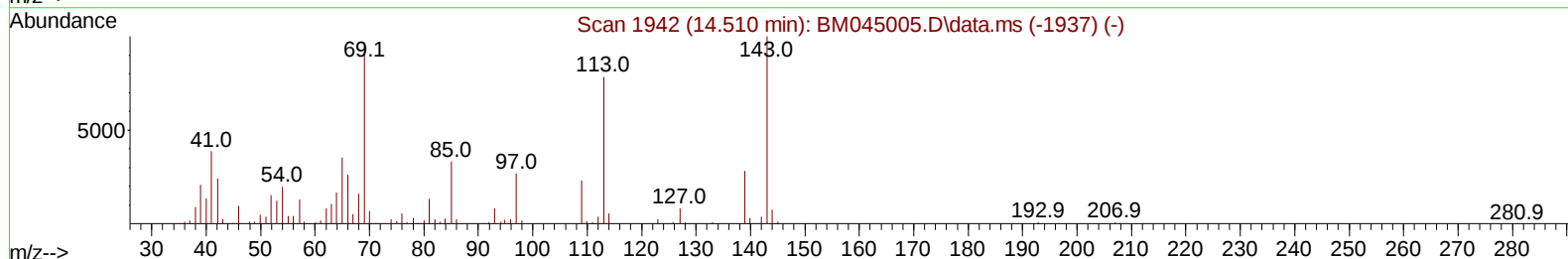
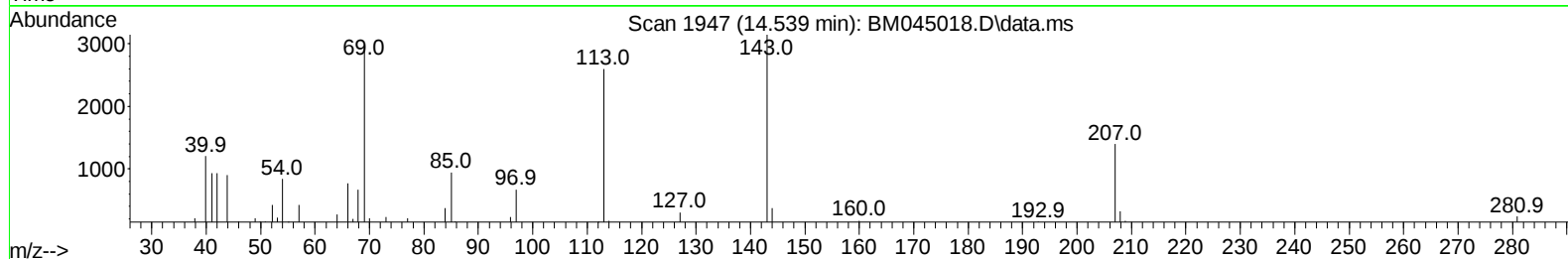
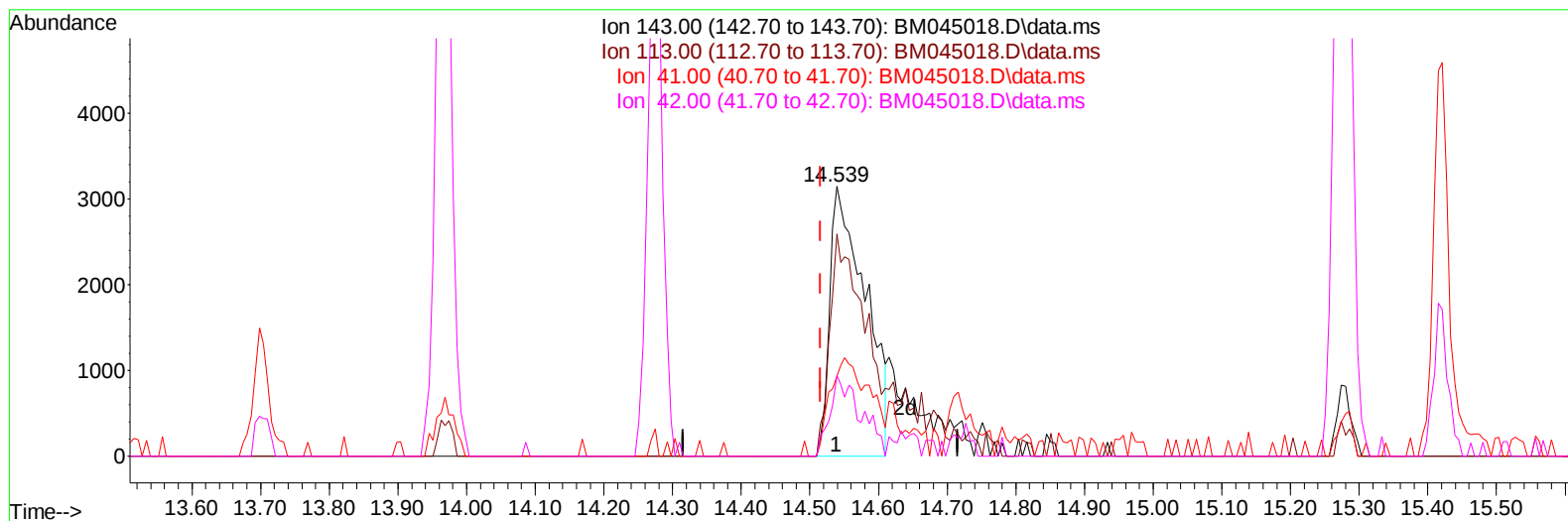
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045018.D
Acq On : 07 Apr 2024 21:31
Operator : MA/JU
Sample : P1973-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSR8

Manual IntegrationsAPPROVED

Quant Time: Apr 08 04:10:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 08 01:45:36 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/09/2024
Supervised By :mohammad ahmed 04/09/2024



TIC: BM045018.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.024) 3.37 ng/ul

response 11236

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	82.42
41.00	36.50	29.50
42.00	23.30	29.72#

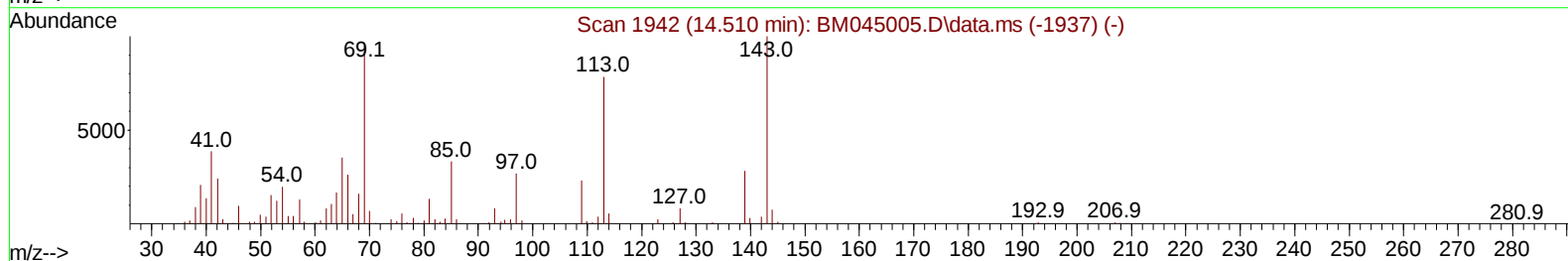
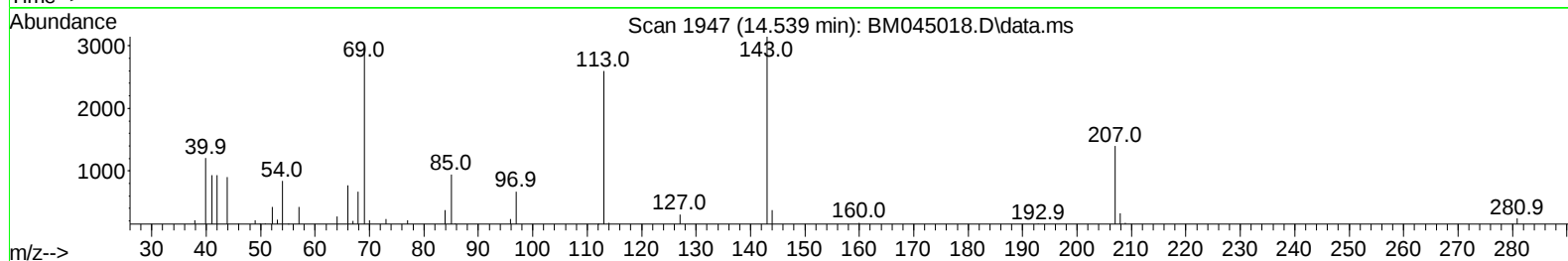
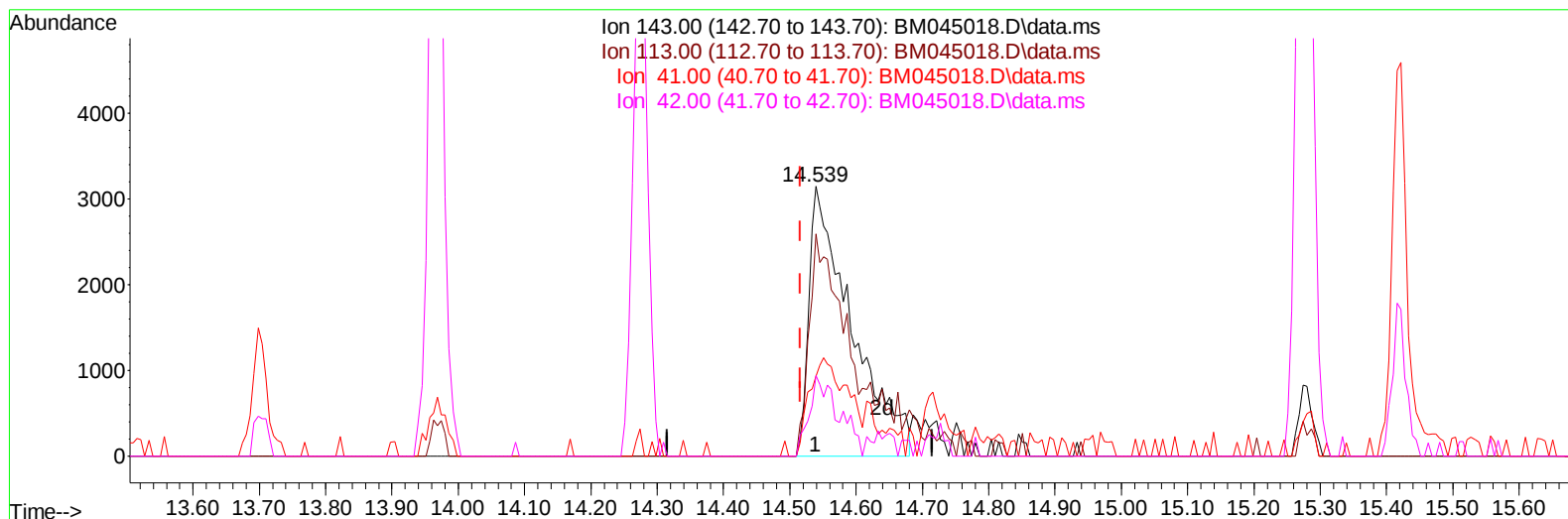
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TIC: BM045018.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.024) 4.19 ng/ul m

response 13984

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	82.42
41.00	36.50	29.50
42.00	23.30	29.72#

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Reviewed By :Yogesh Patel 04/09/2024
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Quant Time: Apr 08 04:11:53 2024
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 QLast Update : Mon Apr 08 01:45:36 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	81428	20.000	ng/ul	0.00
20) Naphthalene-d8	10.398	136	357340	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.274	164	229525	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.033	188	506302	20.000	ng/ul	-0.01
79) Chrysene-d12	21.245	240	464147	20.000	ng/ul	0.00
88) Perylene-d12	23.462	264	559653	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	8137	3.732	ng/uL	0.00
4) Pyridine-d5	3.610	84	59645	10.058	ng/ul	0.00
7) Phenol-d5	6.816	99	42640	6.177	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	152392	37.053	ng/ul	0.00
11) 2-Chlorophenol-d4	7.163	132	154591	28.585	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	91658	16.963	ng/ul	0.00
21) Nitrobenzene-d5	8.792	128	108248	39.437	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	112250	38.745	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	182271	34.314	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	263283	31.132	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	650080	40.678	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	788145	41.745	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	13984m	4.193	ng/ul	0.02
60) Fluorene-d10	15.280	176	612048	42.958	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	84623	28.189	ng/ul	0.00
73) Anthracene-d10	17.133	188	996028	43.731	ng/ul	-0.01
81) Pyrene-d10	19.439	212	1155104	50.542	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.321	264	1205346	44.149	ng/ul	-0.01

Target Compounds Qvalue

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

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