

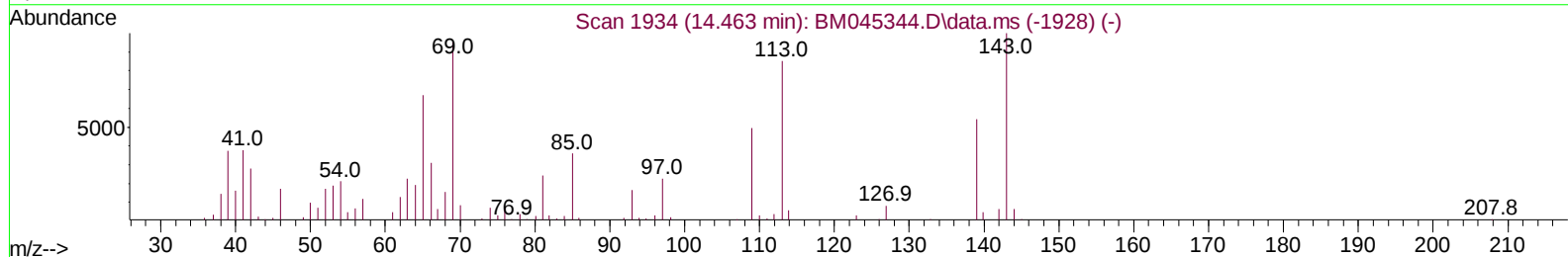
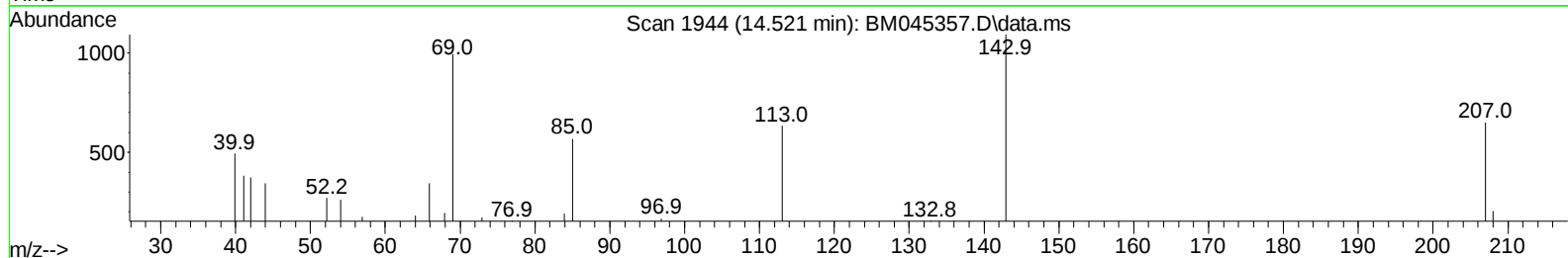
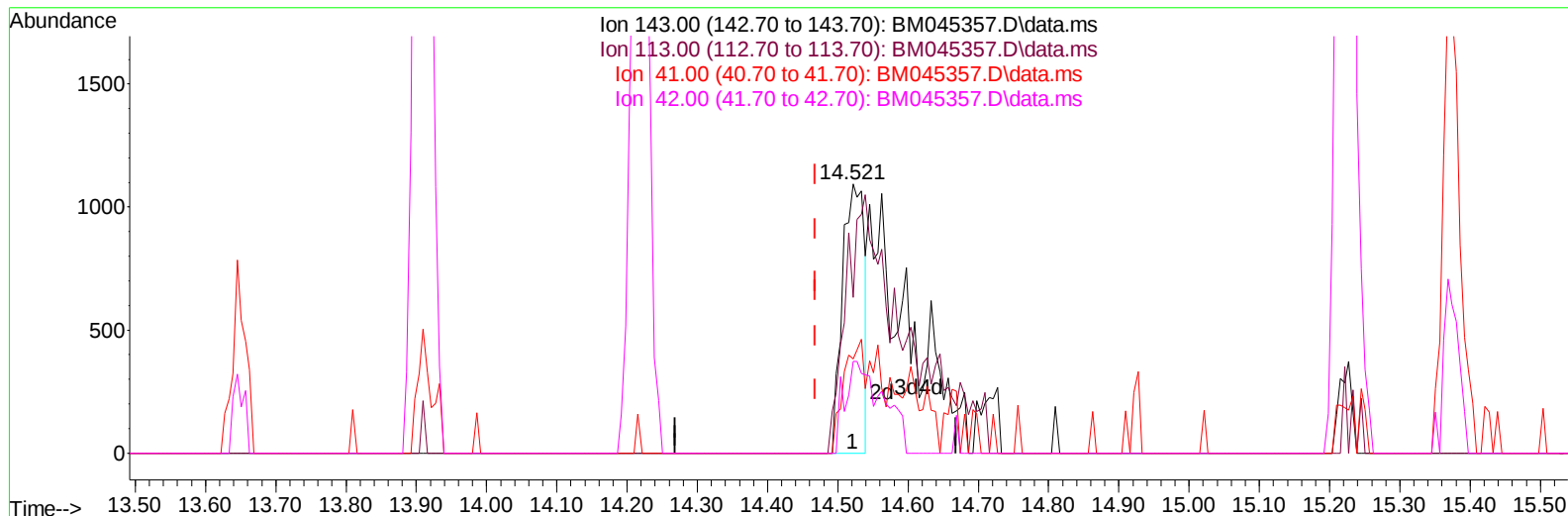
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045357.D
Acq On : 18 Apr 2024 16:05
Operator : MA/JU
Sample : P2145-14
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E07Z5

Manual IntegrationsAPPROVED

Quant Time: Apr 18 17:15:30 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: BM045357.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.521min (+ 0.053) 1.45 ng/ul

response 2345

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	57.91#
41.00	36.50	35.04
42.00	23.30	34.13#

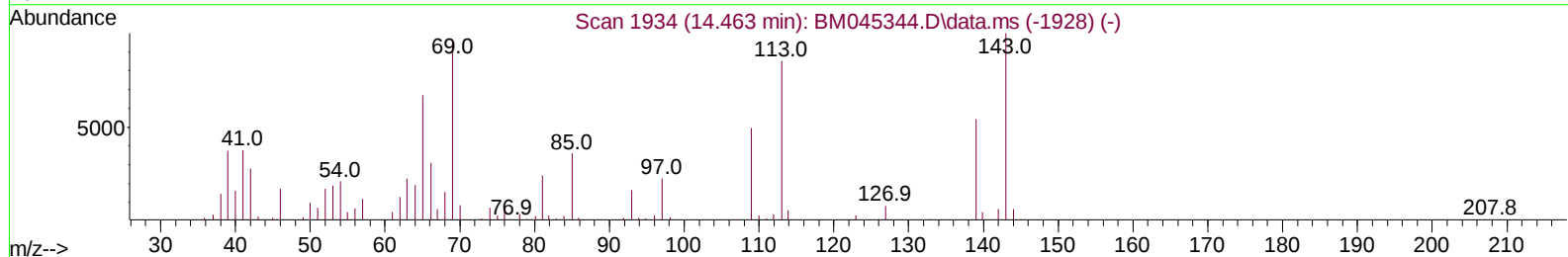
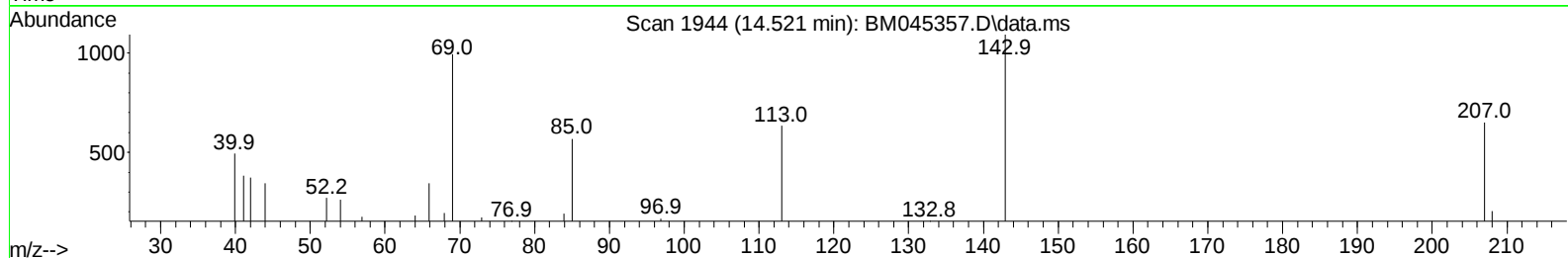
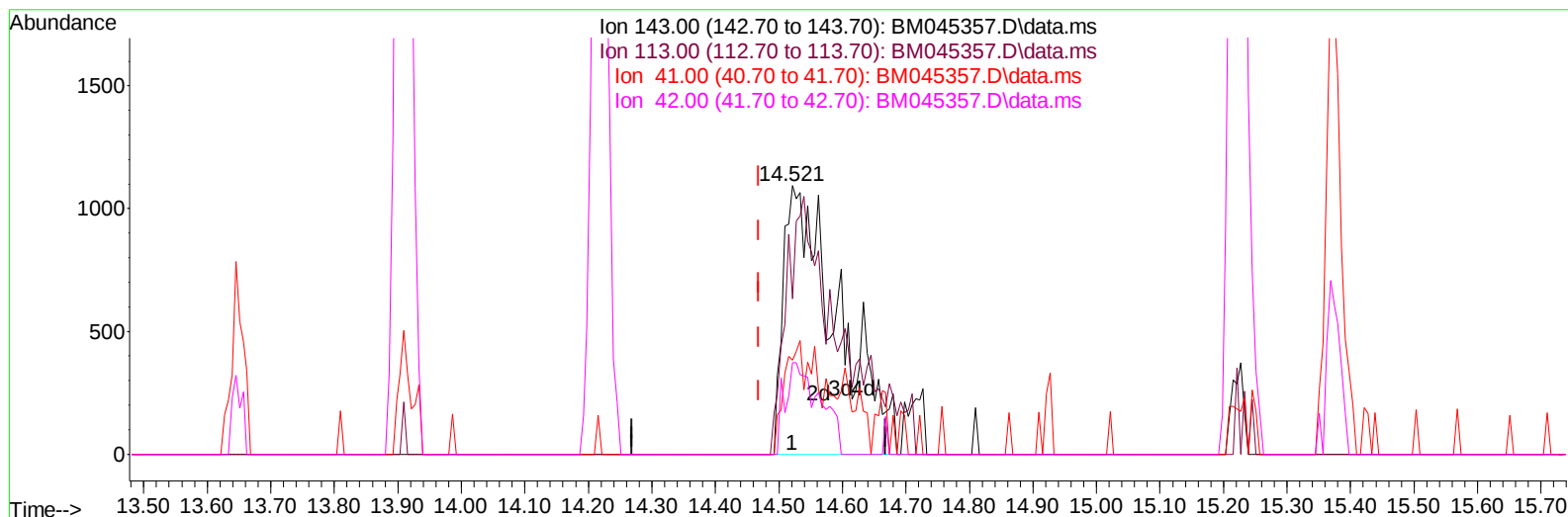
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TIC: BM045357.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.521min (+ 0.053) 4.26 ng/ul m

response 6894

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	57.91#
41.00	36.50	35.04
42.00	23.30	34.13#

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 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 19 00:21:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.569	152		47432	20.000	ng/ul	0.00
20) Naphthalene-d8	10.333	136		185090	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.221	164		111261	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.980	188		224209	20.000	ng/ul	0.00
79) Chrysene-d12	21.197	240		213951	20.000	ng/ul	0.00
88) Perylene-d12	23.391	264		309607	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.175	96		5380	4.236	ng/uL	0.00
4) Pyridine-d5	3.581	84		20909	6.053	ng/ul	0.01
7) Phenol-d5	6.757	99		27309	6.791	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67		82777	34.552	ng/ul	0.00
11) 2-Chlorophenol-d4	7.104	132		86545	27.472	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113		49023	15.575	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128		52093	36.641	ng/ul	0.00
24) 2-Nitrophenol-d4	9.439	143		52798	35.184	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165		81624	29.667	ng/ul	0.00
31) 4-Chloroaniline-d4	10.504	131		109900	25.089	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166		285178	36.812	ng/ul	0.00
49) Acenaphthylene-d8	13.910	160		333492	36.440	ng/ul	0.00
54) 4-Nitrophenol-d4	14.521	143		6894m	4.264	ng/ul	0.05
60) Fluorene-d10	15.221	176		245400	35.532	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200		34099	25.650	ng/ul	0.00
73) Anthracene-d10	17.080	188		386573	38.327	ng/ul	0.00
81) Pyrene-d10	19.392	212		434242	41.219	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.250	264		587166	38.876	ng/ul	-0.01

Target Compounds Qvalue

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

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