

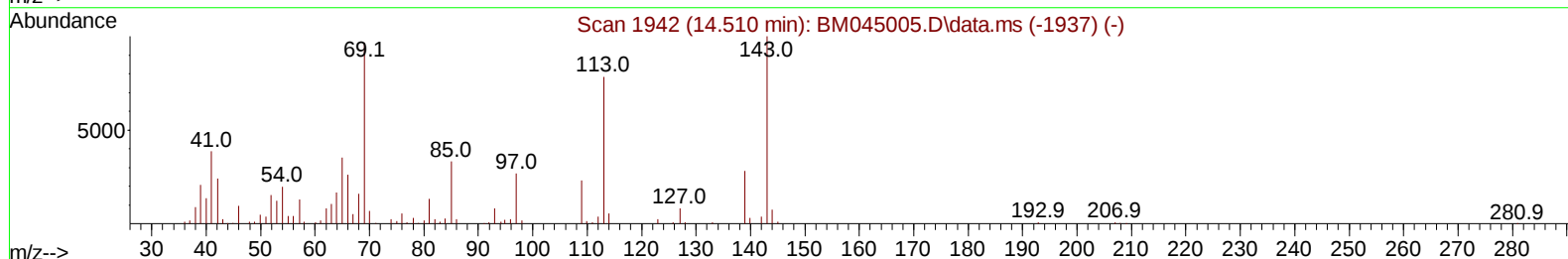
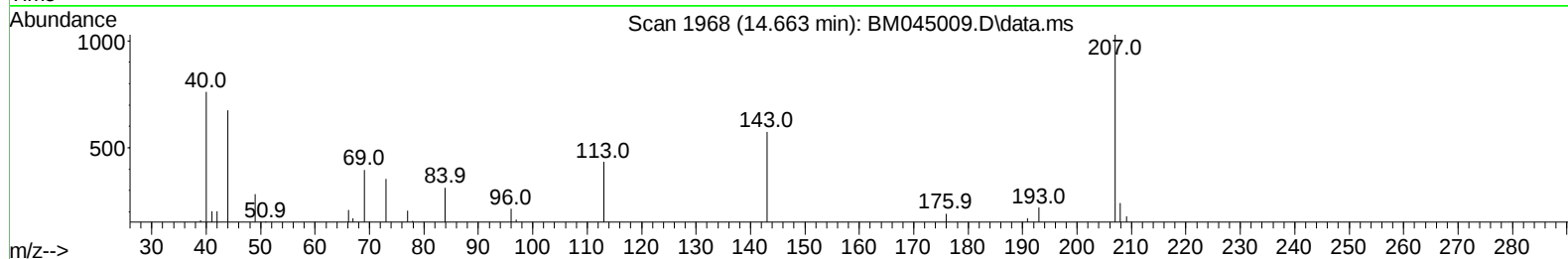
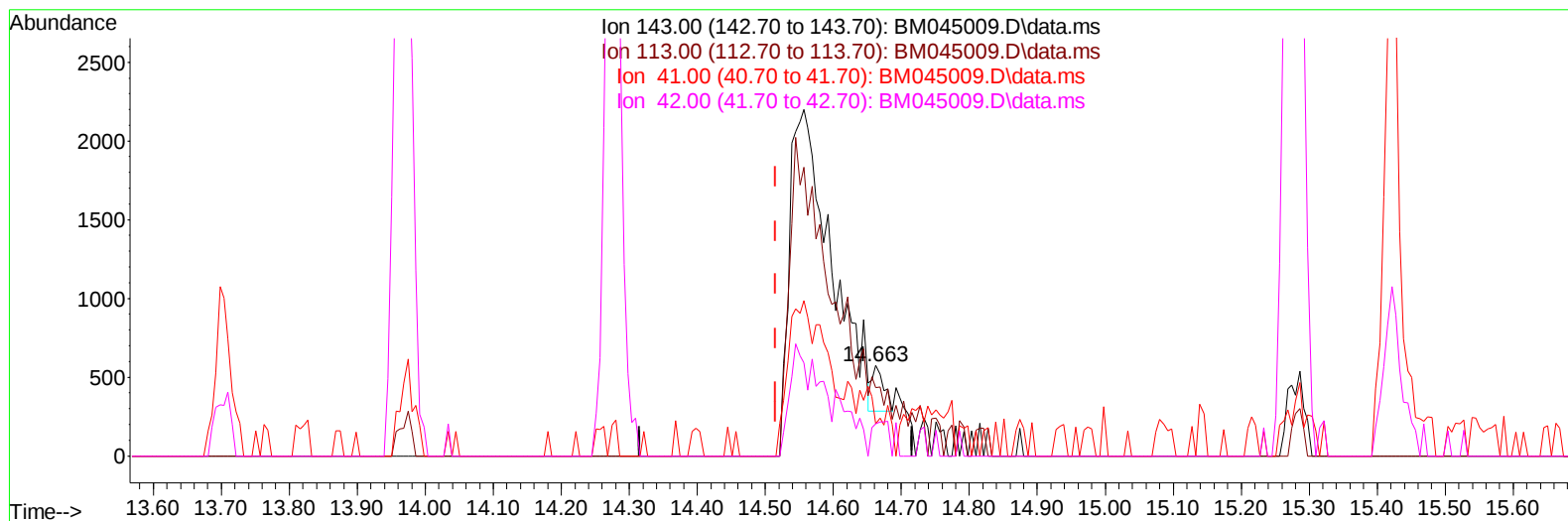
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045009.D
Acq On : 07 Apr 2024 16:07
Operator : MA/JU
Sample : P1982-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSP8

Manual IntegrationsAPPROVED

Quant Time: Apr 08 03:38:16 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: BM045009.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.663min (+ 0.147) 0.12 ng/u1

response 349

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	75.48
41.00	36.50	35.48
42.00	23.30	35.30#

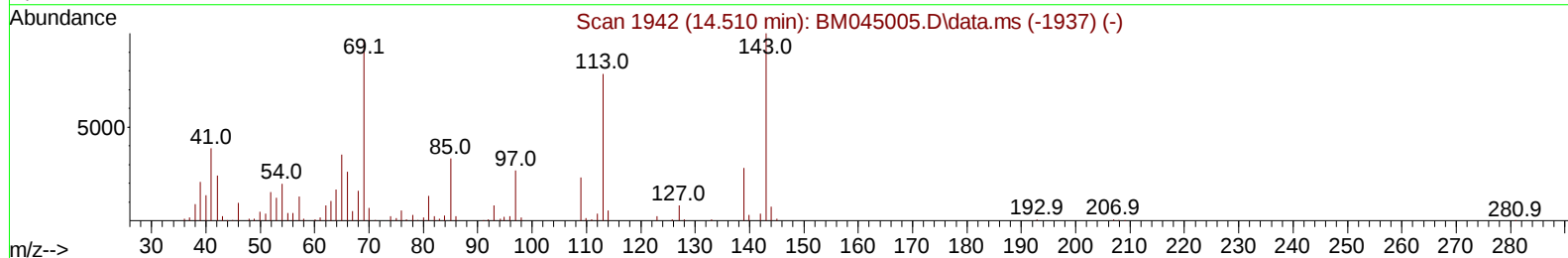
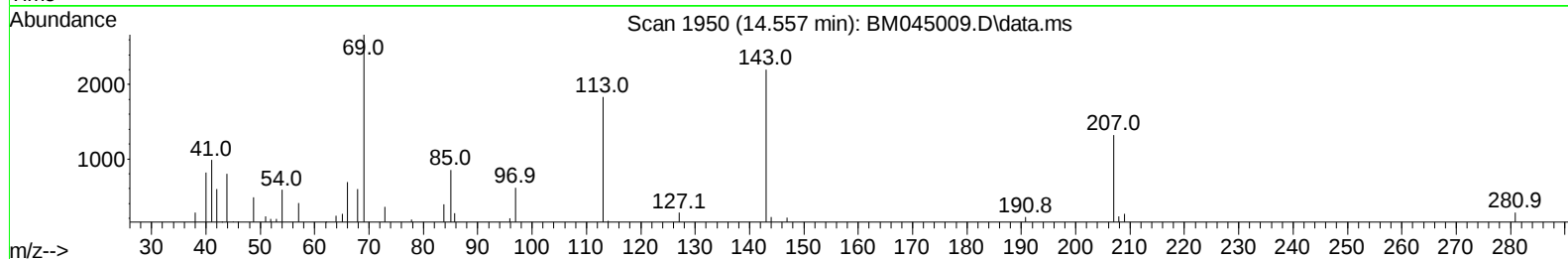
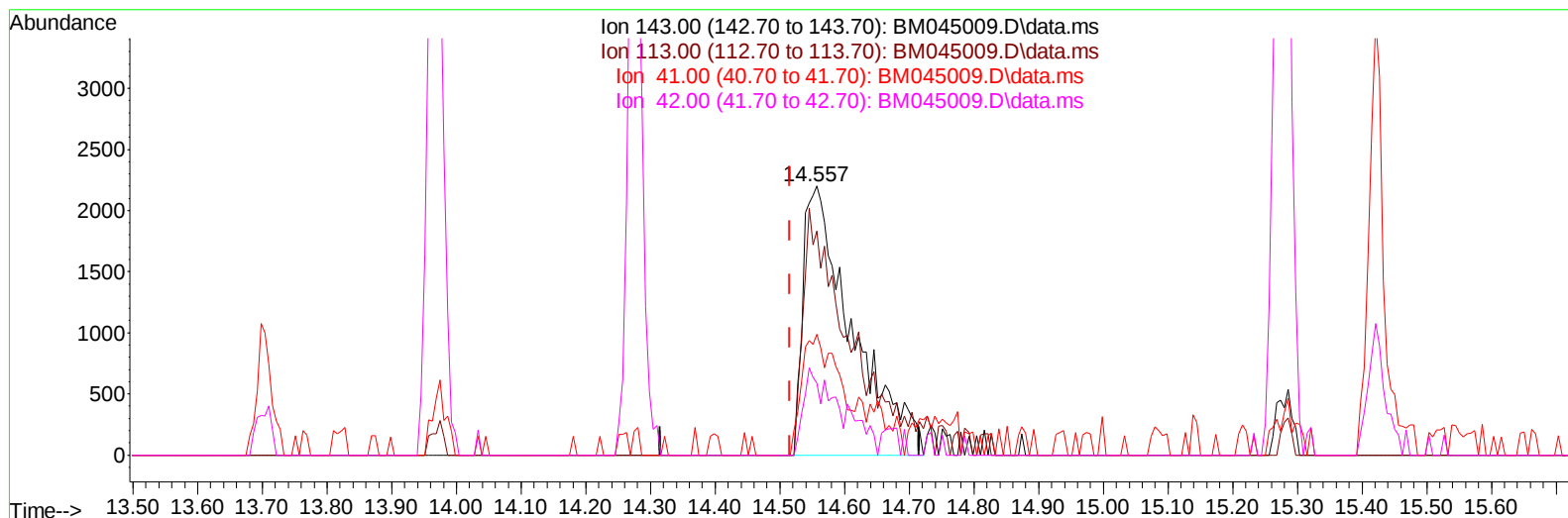
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TIC: BM045009.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.041) 4.10 ng/ul m

response 11572

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	83.41
41.00	36.50	44.82#
42.00	23.30	26.86

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/09/2024
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Quant Time: Apr 08 03:39:03 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	69457	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	305283	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.274	164	194338	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.039	188	416100	20.000	ng/ul	0.00
79) Chrysene-d12	21.244	240	382953	20.000	ng/ul	0.00
88) Perylene-d12	23.462	264	466511	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	8422	4.528	ng/uL	0.00
4) Pyridine-d5	3.622	84	36314	7.179	ng/ul	0.01
7) Phenol-d5	6.816	99	34386	5.840	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	110738	31.566	ng/ul	0.00
11) 2-Chlorophenol-d4	7.163	132	118810	25.755	ng/ul	0.00
15) 4-Methylphenol-d8	8.339	113	69989	15.185	ng/ul	0.00
21) Nitrobenzene-d5	8.792	128	77930	33.233	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	78321	31.644	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.033	165	128916	28.408	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	186956	25.877	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	468156	34.598	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	552989	34.593	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	11572m	4.098	ng/ul	0.04
60) Fluorene-d10	15.280	176	436191	36.158	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	57740	23.404	ng/ul	0.00
73) Anthracene-d10	17.133	188	768853	41.075	ng/ul	-0.01
81) Pyrene-d10	19.439	212	894277	47.425	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.327	264	956141	42.014	ng/ul	0.00

Target Compounds Qvalue

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

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