

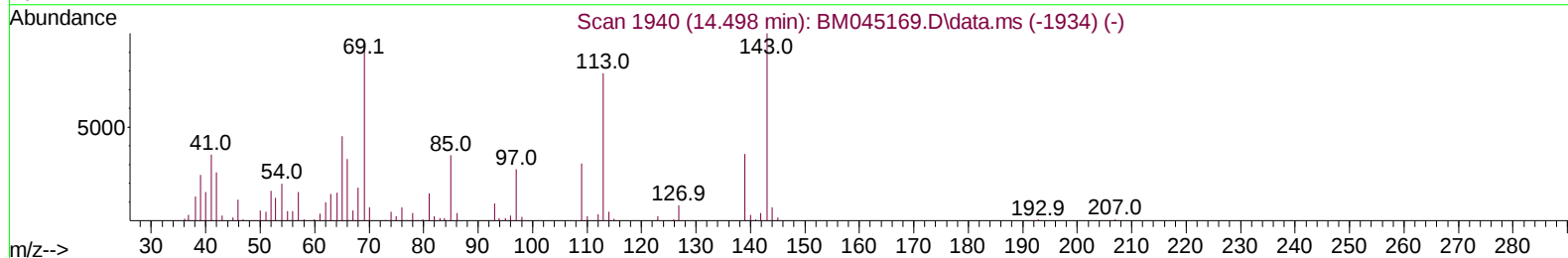
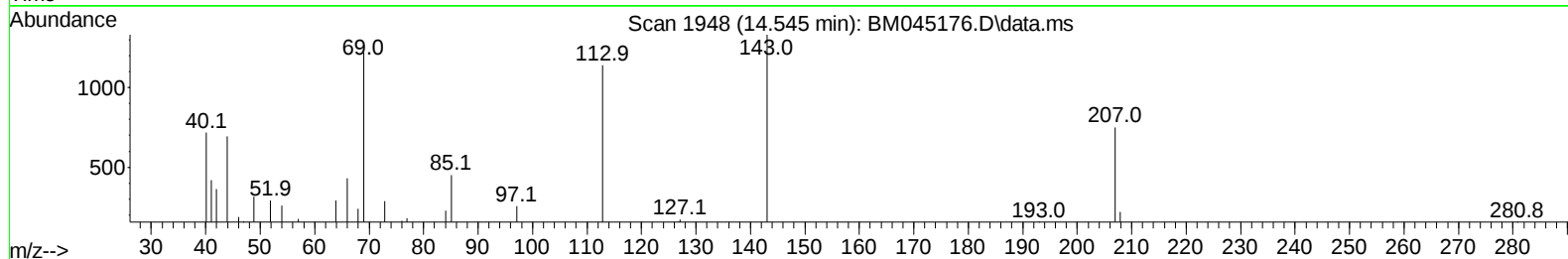
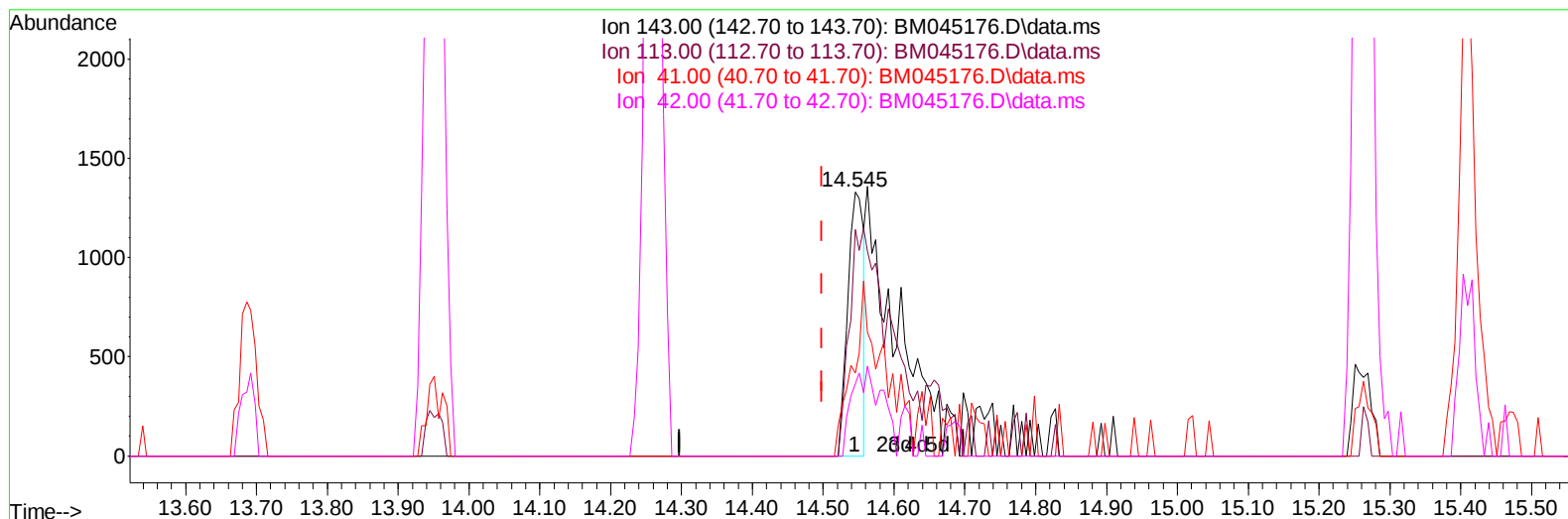
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045176.D
Acq On : 12 Apr 2024 18:11
Operator : MA/JU
Sample : P2006-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MC0R64

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 19:05:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration



TIC: BM045176.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.047) 0.88 ng/u1

response 2062

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	85.65
41.00	36.50	31.40
42.00	23.30	27.35

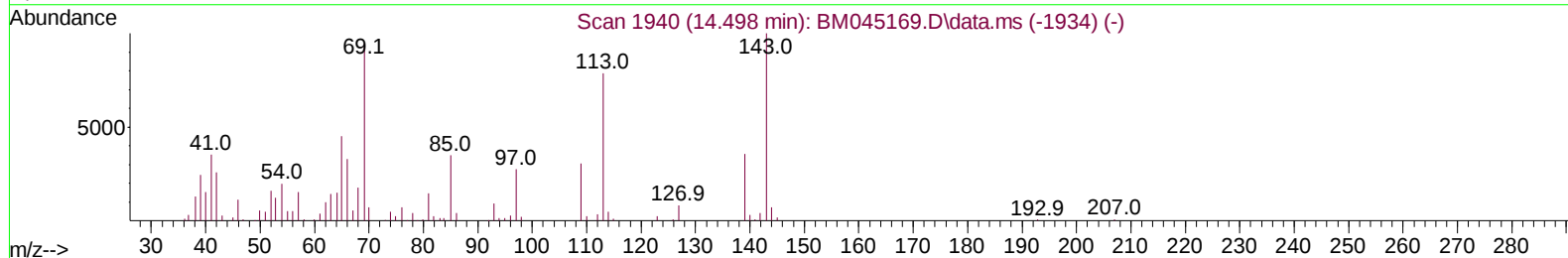
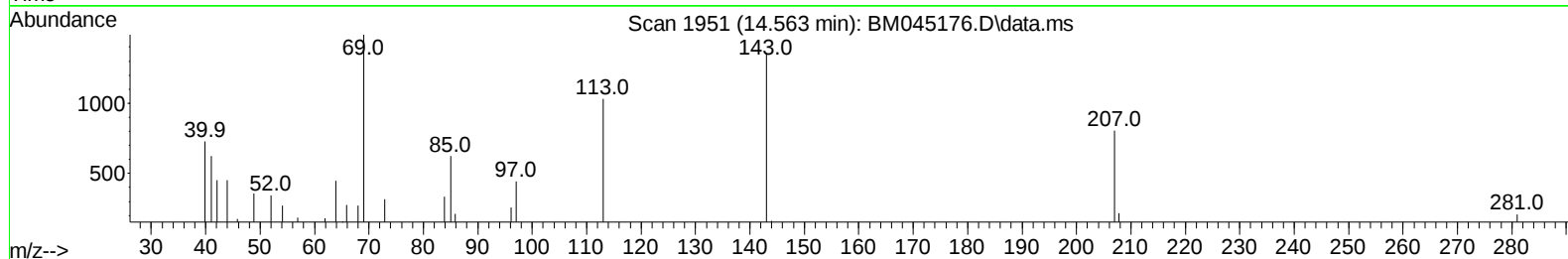
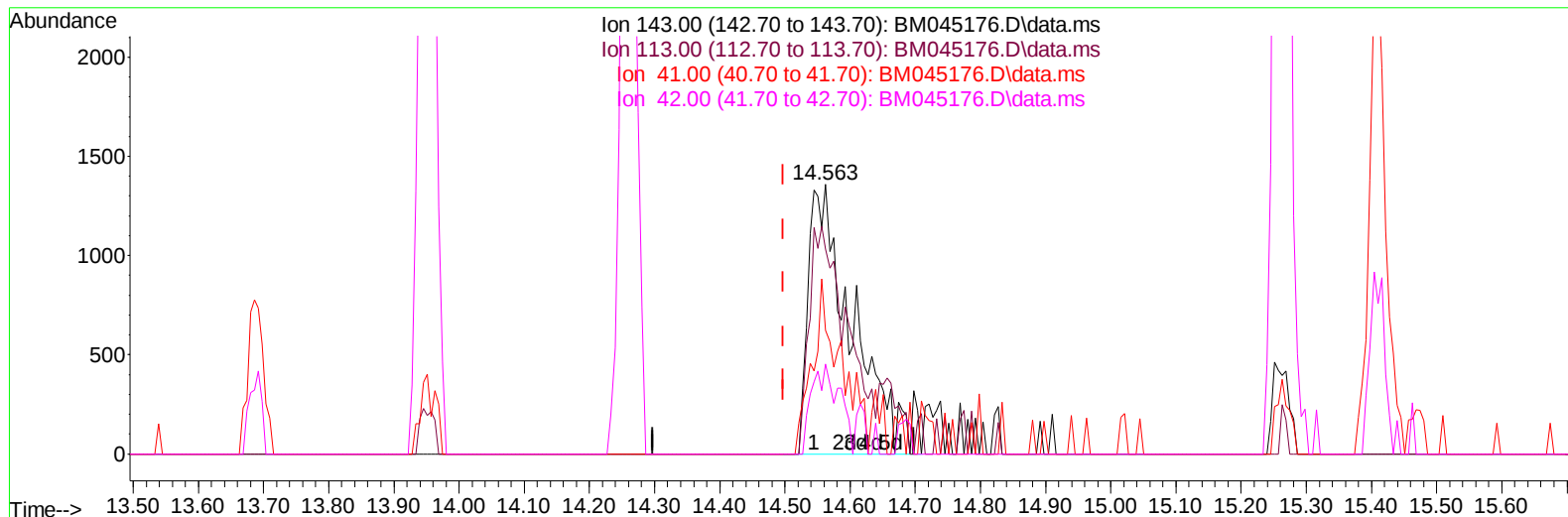
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TIC: BM045176.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.065) 2.74 ng/ul m

response 6425

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	76.07
41.00	36.50	45.80#
42.00	23.30	33.36#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 19:05:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	66574	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.386	136	271714	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.263	164	161485	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	304439	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	199234	20.000	ng/ul	0.00
88) Perylene-d12	23.444	264	241370	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	5676	3.184	ng/uL	0.00
4) Pyridine-d5	3.610	84	33802	6.972	ng/ul	0.00
7) Phenol-d5	6.804	99	25558	4.528	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	98520	29.299	ng/ul	0.00
11) 2-Chlorophenol-d4	7.145	132	96963	21.929	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	52895	11.974	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	62579	29.984	ng/ul	0.00
24) 2-Nitrophenol-d4	9.486	143	62959	28.580	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	93981	23.269	ng/ul	0.00
31) 4-Chloroaniline-d4	10.545	131	166207	25.847	ng/ul	0.00
46) Dimethylphthalate-d6	13.686	166	381938	33.969	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	439707	33.103	ng/ul	0.00
54) 4-Nitrophenol-d4	14.563	143	6425m	2.738	ng/ul	0.06
60) Fluorene-d10	15.263	176	348131	34.730	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	46314	25.657	ng/ul	0.00
73) Anthracene-d10	17.121	188	546789	39.925	ng/ul	0.00
81) Pyrene-d10	19.427	212	555708	56.646	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.303	264	483679	41.078	ng/ul	0.00

Target Compounds Qvalue

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

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