

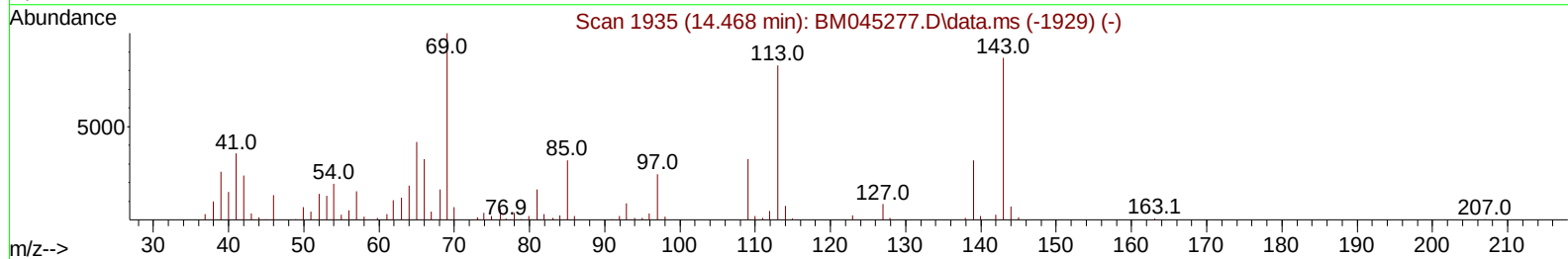
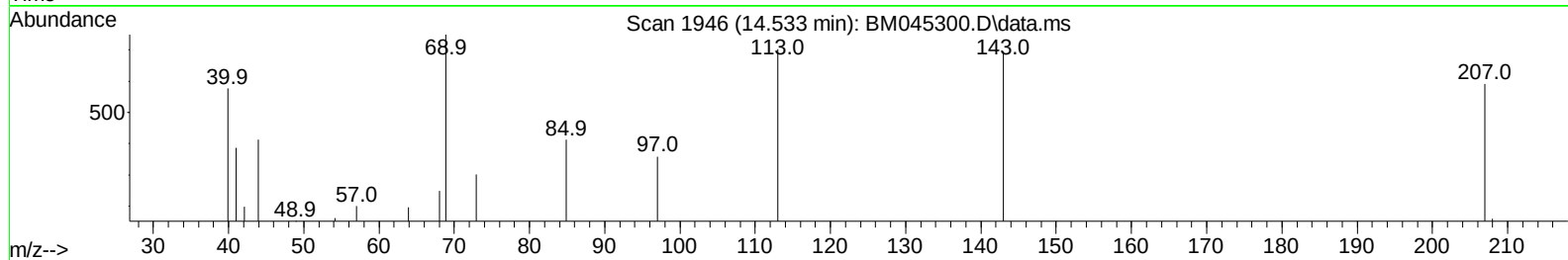
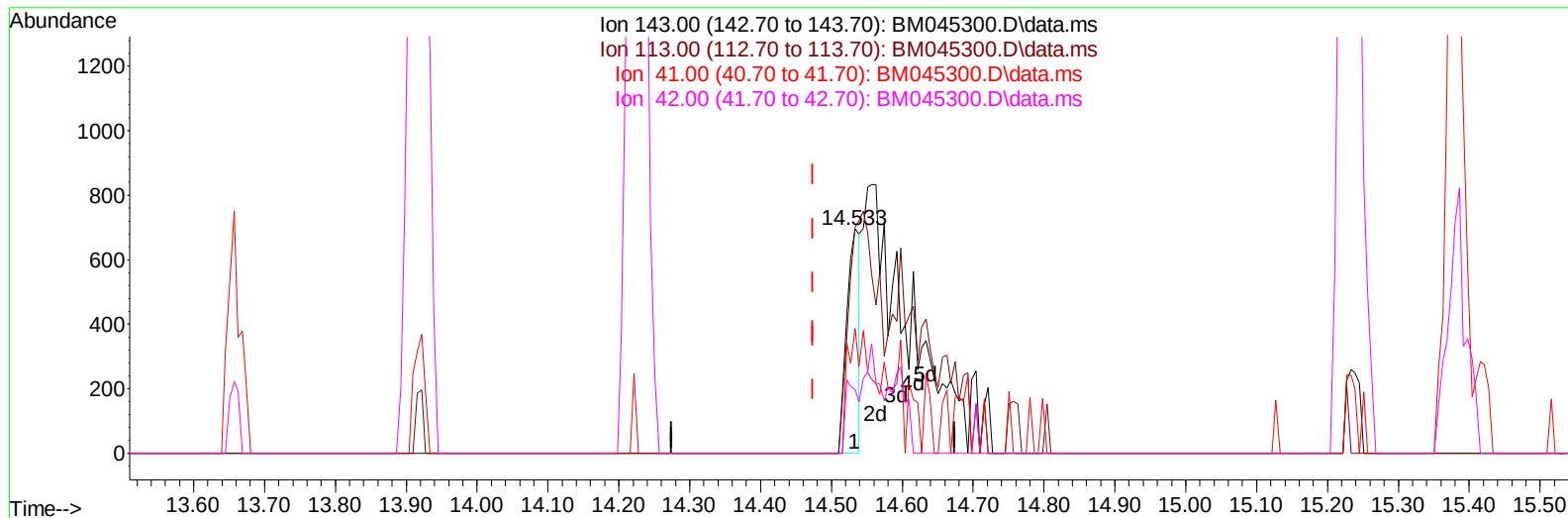
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045300.D
Acq On : 17 Apr 2024 03:25
Operator : MA/JU
Sample : P2099-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0RJ1

Manual IntegrationsAPPROVED

Quant Time: Apr 17 03:55:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 22:24:11 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024



TIC: BM045300.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.533min (+ 0.059) 0.47 ng/ul

response 917

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	101.01#
41.00	36.50	55.68#
42.00	23.30	28.49#

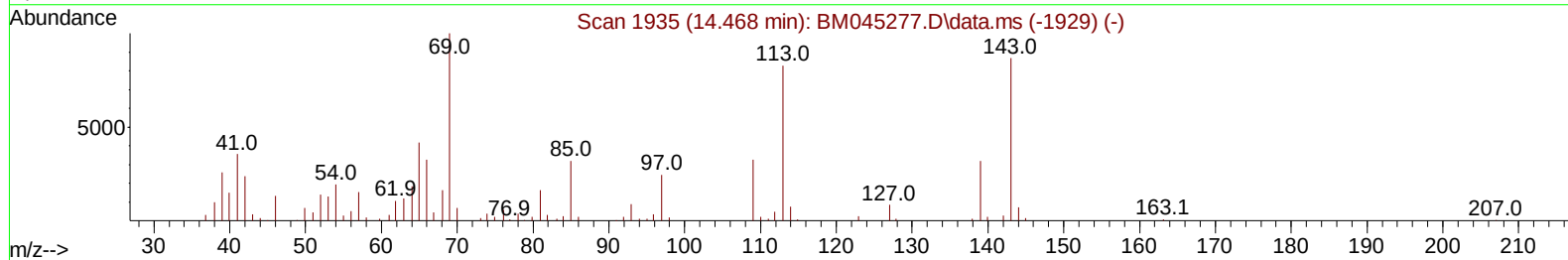
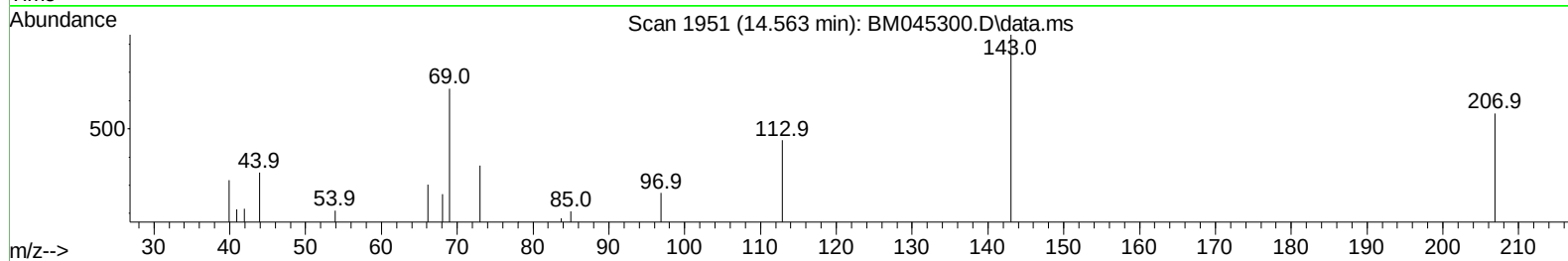
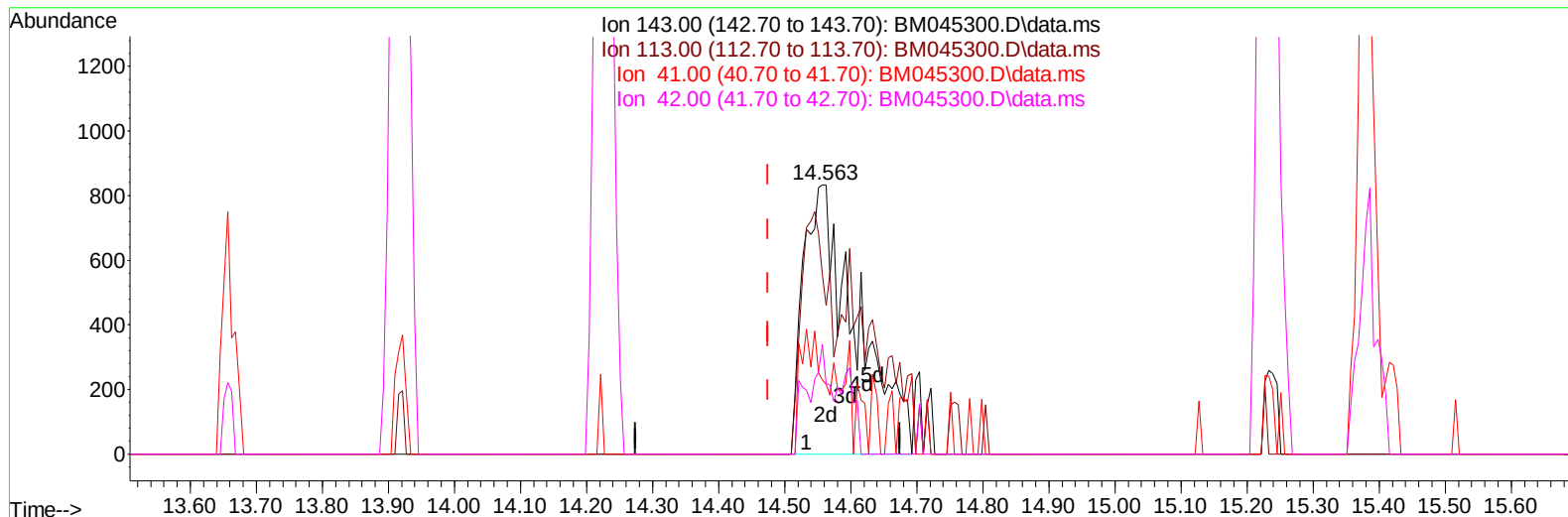
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TIC: BM045300.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.088) 2.37 ng/ul m

response 4574

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	55.04#
41.00	36.50	25.78#
42.00	23.30	26.02

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 Sample : P2099-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
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Quant Time: Apr 17 03:57:28 2024
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 QLast Update : Mon Apr 15 22:24:11 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	57296	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.345	136	224664	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.227	164	132947	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.986	188	265242	20.000	ng/ul	-0.01
79) Chrysene-d12	21.203	240	254441	20.000	ng/ul	0.00
88) Perylene-d12	23.397	264	353314	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4405	2.871	ng/uL	0.00
4) Pyridine-d5	3.587	84	20249	4.853	ng/ul	0.00
7) Phenol-d5	6.769	99	19902	4.097	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	71621	24.749	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.110	132	72918	19.162	ng/ul	-0.01
15) 4-Methylphenol-d8	8.293	113	39767	10.460	ng/ul	0.00
21) Nitrobenzene-d5	8.740	128	43179	25.021	ng/ul	0.00
24) 2-Nitrophenol-d4	9.451	143	50680	27.824	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	73701	22.069	ng/ul	0.00
31) 4-Chloroaniline-d4	10.522	131	77874	14.646	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	266879	28.831	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	290444	26.559	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.563	143	4574m	2.368	ng/ul	0.09
60) Fluorene-d10	15.233	176	229323	27.788	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	32681	20.780	ng/ul	0.00
73) Anthracene-d10	17.092	188	381292	31.955	ng/ul	0.00
81) Pyrene-d10	19.398	212	439926	35.114	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.262	264	548363	31.816	ng/ul	-0.01

Target Compounds Qvalue

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

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