

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045299.D
Acq On : 17 Apr 2024 02:48
Operator : MA/JU
Sample : P2099-03
Misc :
ALS Vial : 60 Sample Multiplier: 1

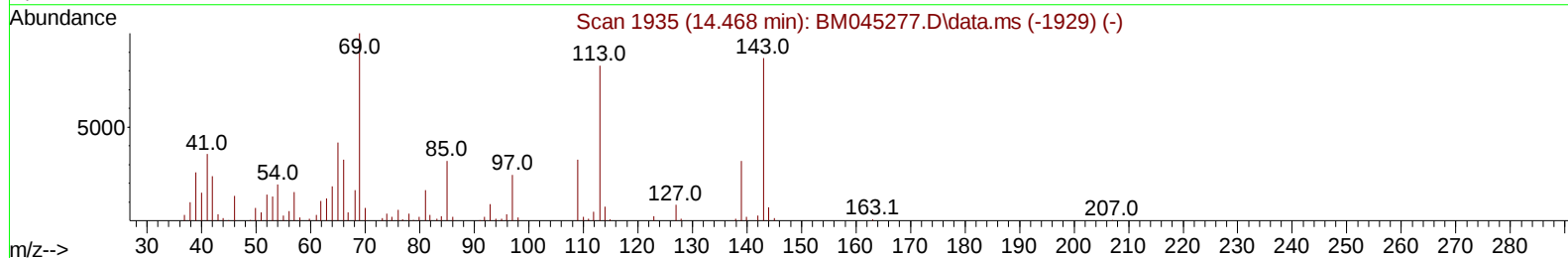
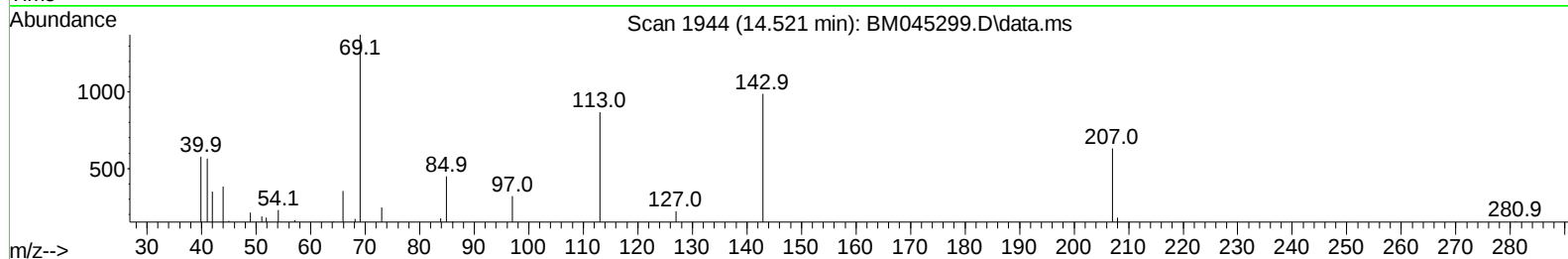
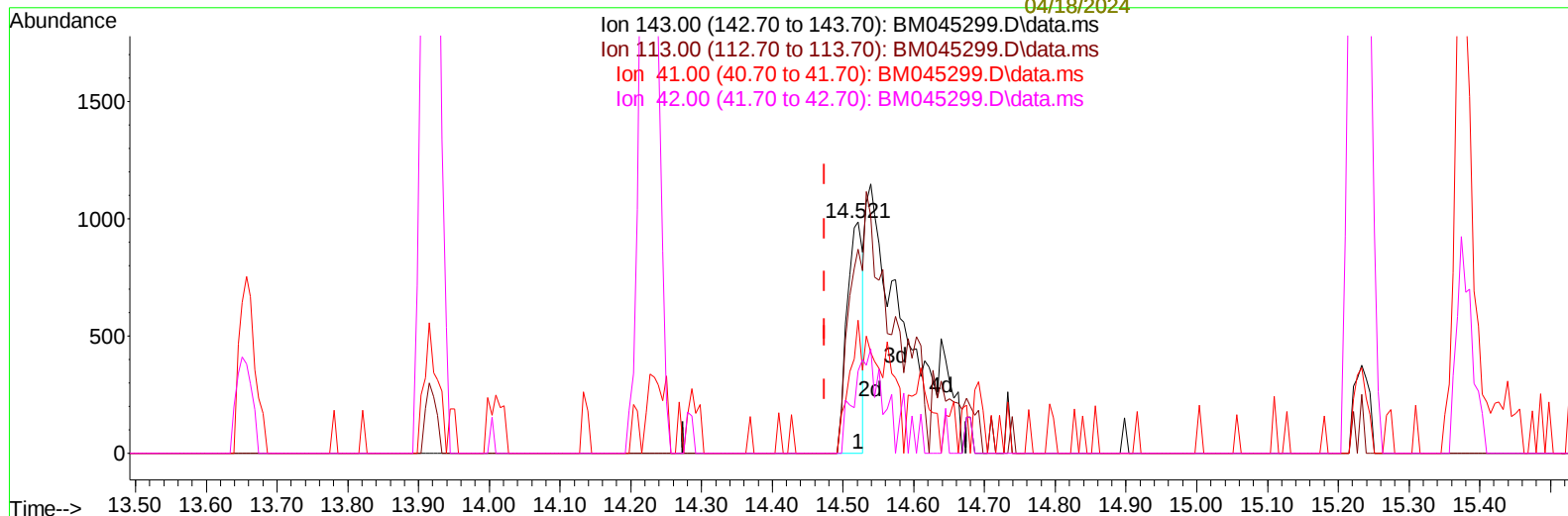
Instrument :
BNA_M
ClientSampleId :
C0RA2

Manual IntegrationsAPPROVED

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

Supervised By :mohammad
ahmed
04/18/2024

Quant Time: Apr 17 03:55:07 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



TIC: BM045299.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.521min (+ 0.047) 0.77 ng/u1

response 1521

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	88.13
41.00	36.50	57.51#
42.00	23.30	35.50#

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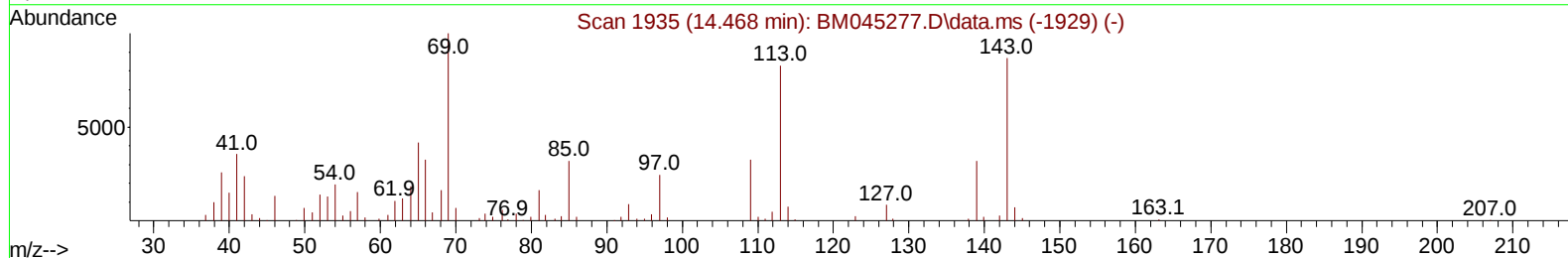
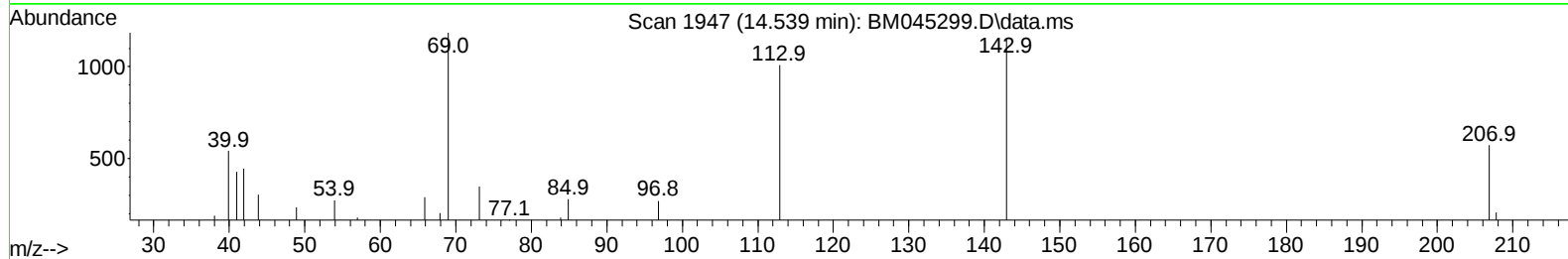
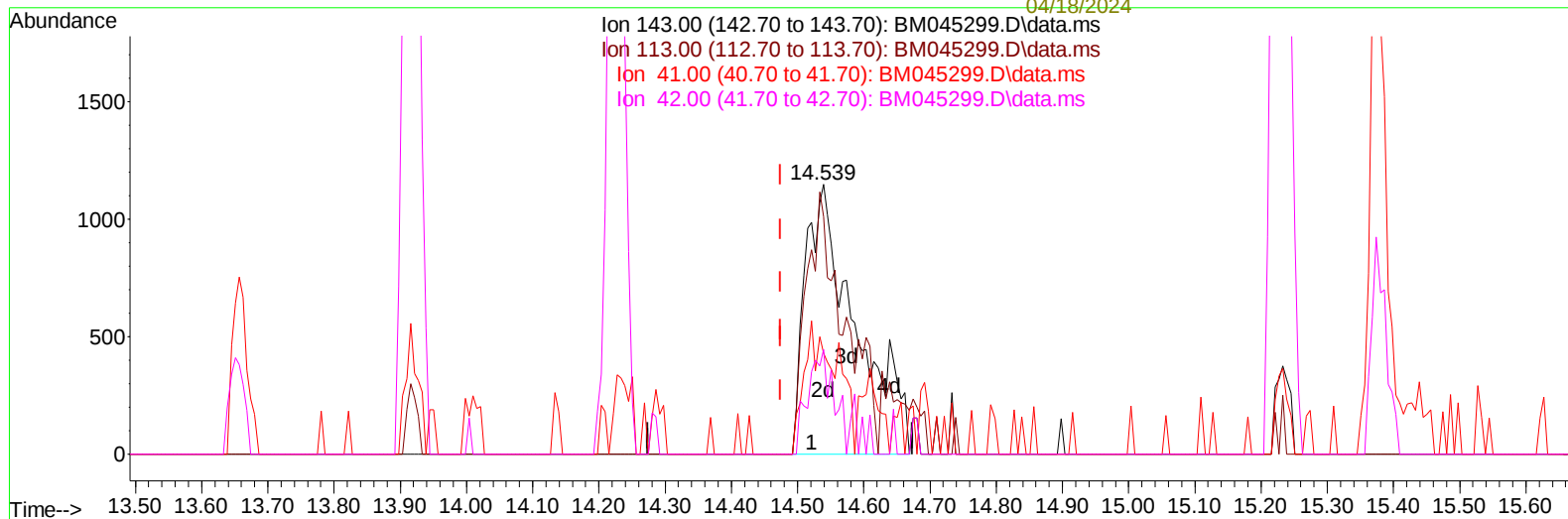
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(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.065) 3.07 ng/ul m

response 6029

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	87.98
41.00	36.50	37.28
42.00	23.30	38.76#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	53932	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.345	136	213358	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.227	164	135082	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	284360	20.000	ng/ul	0.00
79) Chrysene-d12	21.203	240	296164	20.000	ng/ul	0.00
88) Perylene-d12	23.397	264	390954	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	5114	3.541	ng/uL	0.00
4) Pyridine-d5	3.593	84	22314	5.681	ng/ul	0.01
7) Phenol-d5	6.769	99	20196	4.417	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	78883	28.959	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.110	132	77787	21.716	ng/ul	-0.01
15) 4-Methylphenol-d8	8.292	113	43196	12.070	ng/ul	0.00
21) Nitrobenzene-d5	8.739	128	49675	30.311	ng/ul	0.00
24) 2-Nitrophenol-d4	9.451	143	51060	29.518	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.980	165	81020	25.546	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	66674	13.204	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	307649	32.710	ng/ul	0.00
49) Acenaphthylene-d8	13.915	160	338680	30.481	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.539	143	6029m	3.071	ng/ul	0.06
60) Fluorene-d10	15.233	176	266310	31.760	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	40590	24.074	ng/ul	0.00
73) Anthracene-d10	17.086	188	454599	35.538	ng/ul	-0.01
81) Pyrene-d10	19.397	212	541830	37.155	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.262	264	689517	36.154	ng/ul	-0.01

Target Compounds Qvalue

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

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