

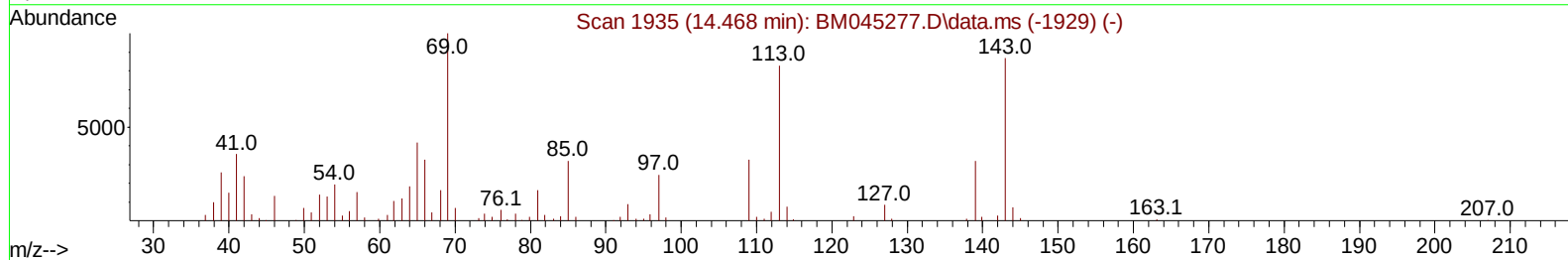
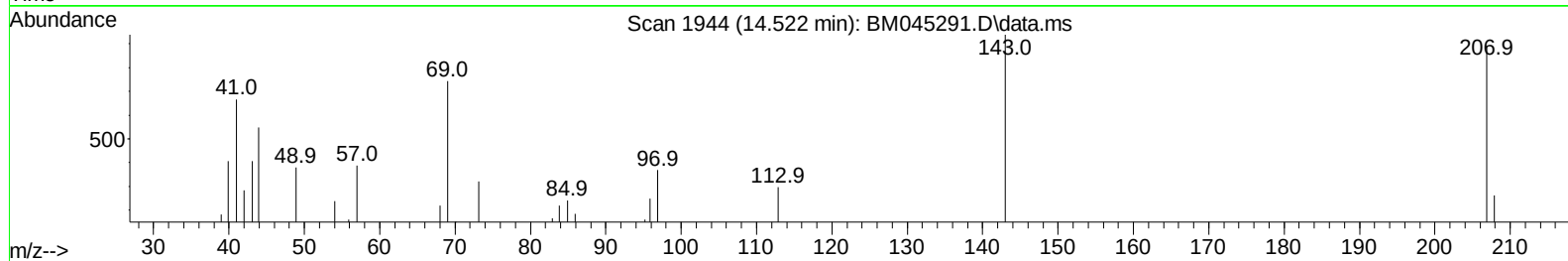
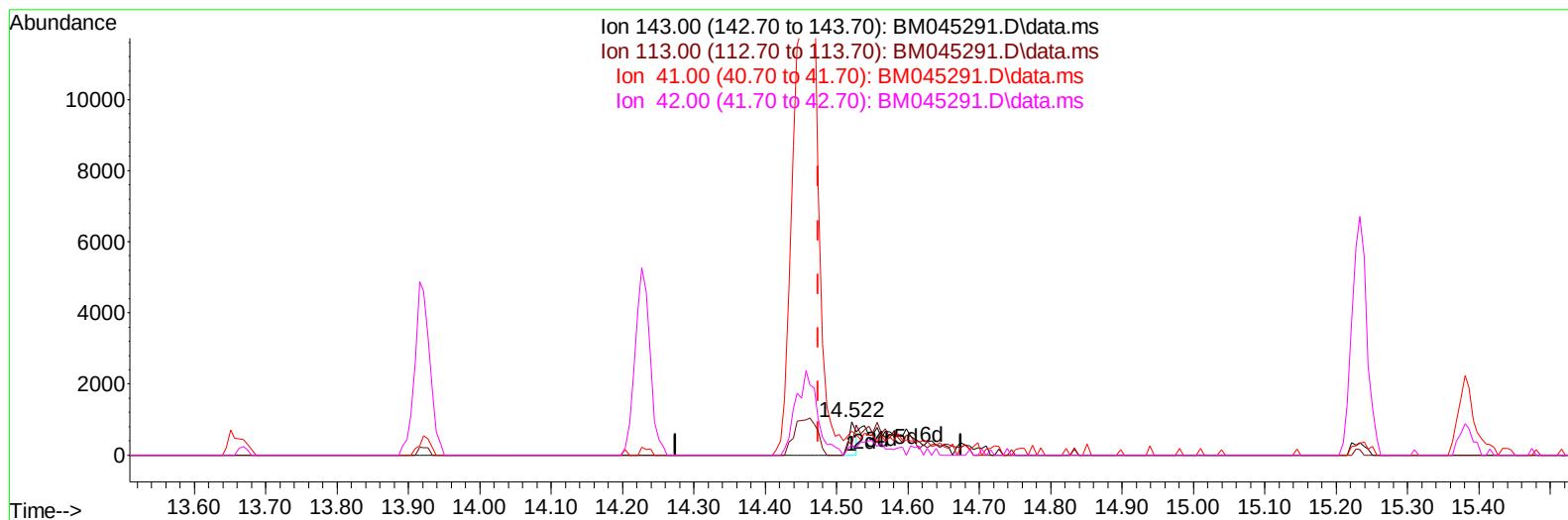
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045291.D
Acq On : 16 Apr 2024 21:18
Operator : MA/JU
Sample : P2098-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CORA1

Manual IntegrationsAPPROVED

Quant Time: Apr 16 22:25:35 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: BM045291.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.047) 0.32 ng/ul

response 656

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	31.56#
41.00	36.50	71.00#
42.00	23.30	30.28#

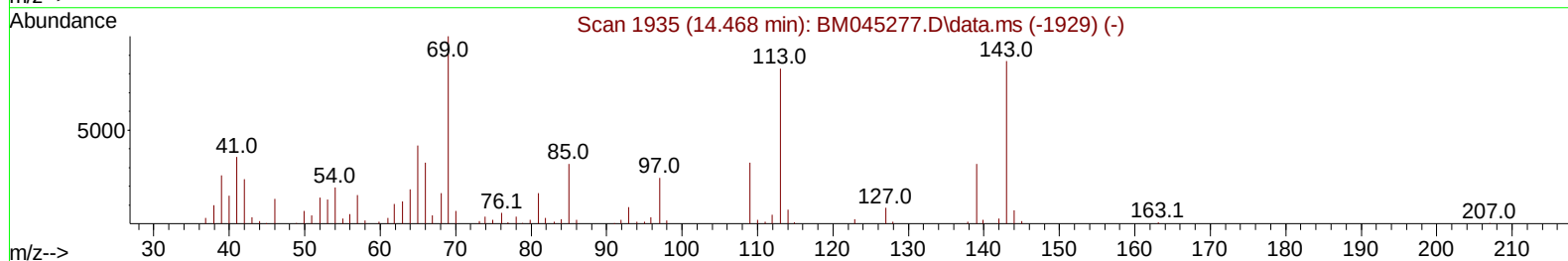
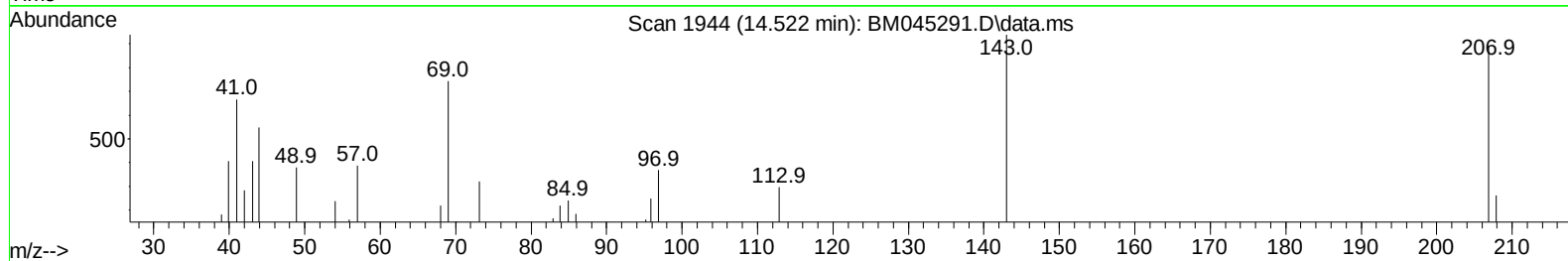
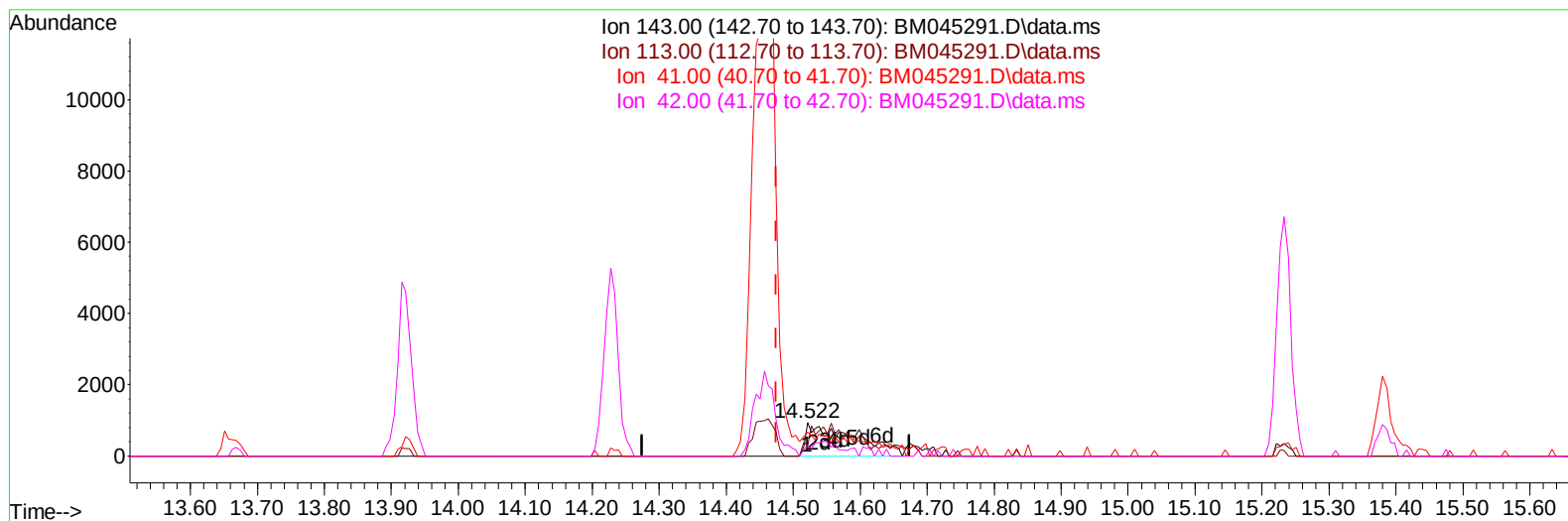
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TIC: BM045291.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.047) 2.21 ng/ul m

response 4587

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	31.56#
41.00	36.50	71.00#
42.00	23.30	30.28#

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 C0RA1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
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Quant Time: Apr 16 22:34:51 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	62710	20.000	ng/ul	0.00
20) Naphthalene-d8	10.351	136	241909	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.227	164	142859	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	287555	20.000	ng/ul	0.00
79) Chrysene-d12	21.203	240	274822	20.000	ng/ul	0.00
88) Perylene-d12	23.403	264	372237	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4307	2.565	ng/uL	0.00
4) Pyridine-d5	3.593	84	15342	3.359	ng/ul	0.01
7) Phenol-d5	6.769	99	21336	4.013	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	76896	24.278	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.116	132	76162	18.286	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	41630	10.004	ng/ul	0.00
21) Nitrobenzene-d5	8.740	128	46660	25.111	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	46348	23.632	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	70025	19.473	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	103159	18.019	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	267442	26.887	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	304500	25.913	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	4587m	2.210	ng/ul	0.05
60) Fluorene-d10	15.233	176	238502	26.895	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	34943	20.495	ng/ul	0.00
73) Anthracene-d10	17.092	188	408119	31.550	ng/ul	0.00
81) Pyrene-d10	19.398	212	461205	34.082	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.262	264	568697	31.318	ng/ul	-0.01

Target Compounds Qvalue

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

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