

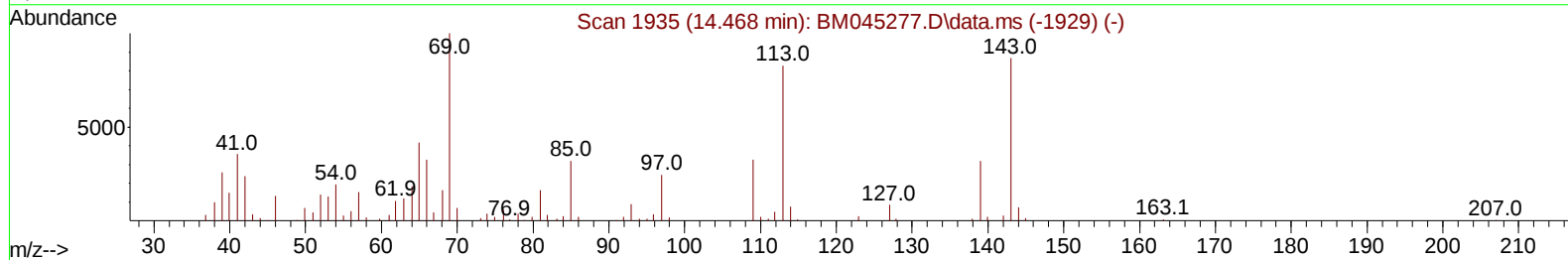
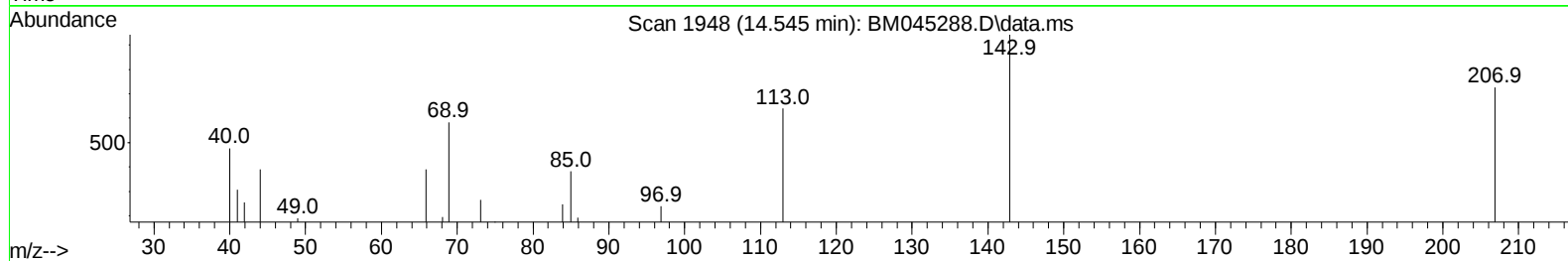
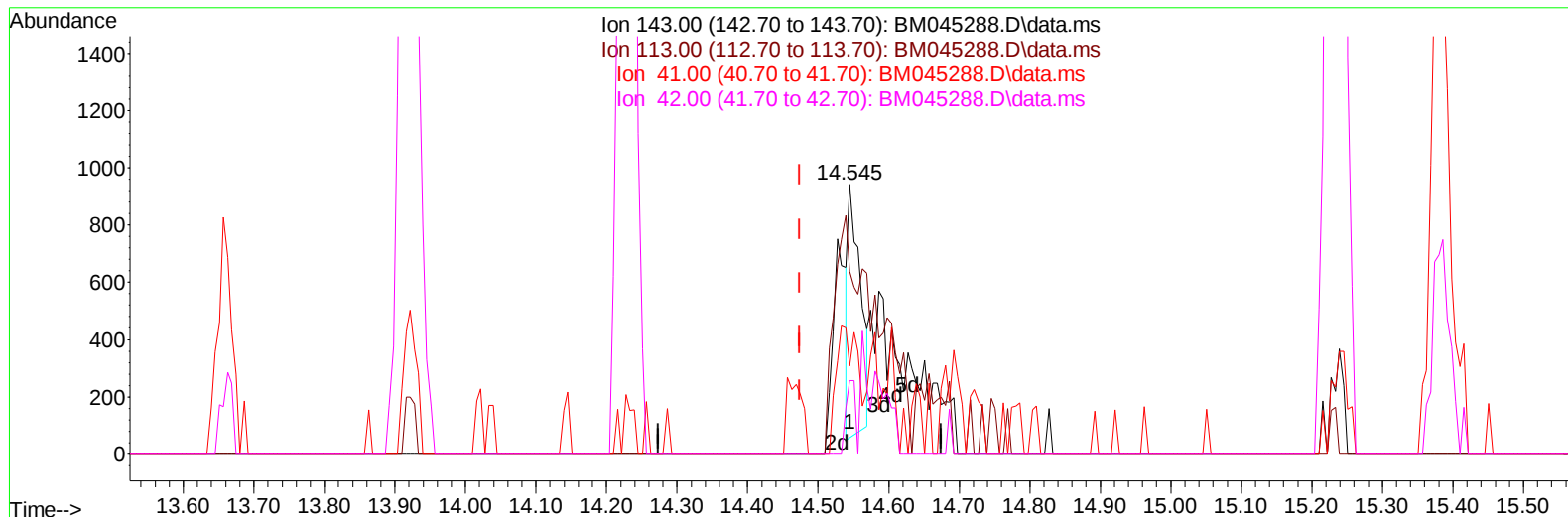
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045288.D
Acq On : 16 Apr 2024 19:26
Operator : MA/JU
Sample : P2036-09
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCSX6

Manual IntegrationsAPPROVED

Quant Time: Apr 16 22:24:31 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: BM045288.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.071) 0.57 ng/u1

response 1056

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	67.83
41.00	36.50	32.70
42.00	23.30	27.18

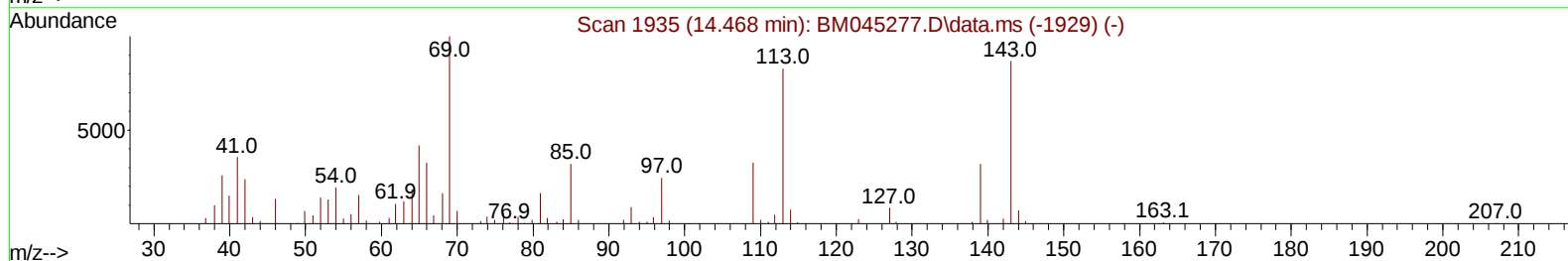
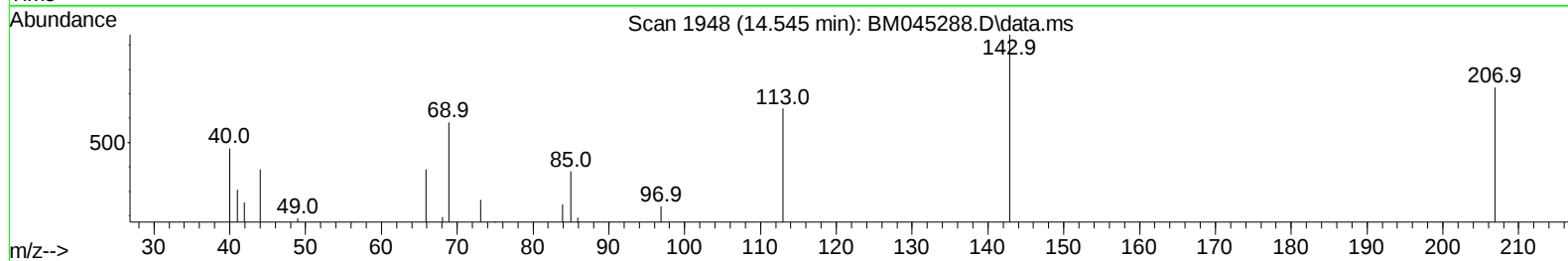
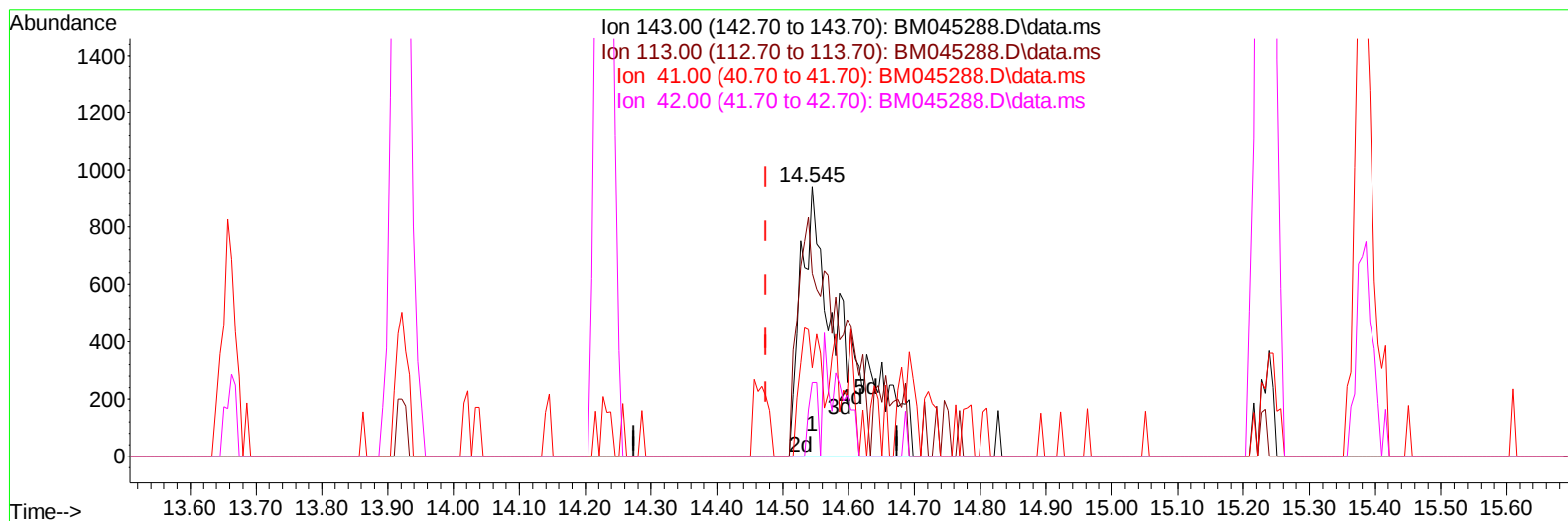
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(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.071) 2.36 ng/ul m

response 4381

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	67.83
41.00	36.50	32.70
42.00	23.30	27.18

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
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Quant Time: Apr 16 22:29:32 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	7.581	152	58117	20.000	ng/ul	0.00
20) Naphthalene-d8	10.351	136	220870	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.227	164	127614	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	254967	20.000	ng/ul	0.00
79) Chrysene-d12	21.209	240	236625	20.000	ng/ul	0.00
88) Perylene-d12	23.409	264	318971	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	8117	5.215	ng/uL	0.00
4) Pyridine-d5	3.581	84	32413	7.659	ng/ul	0.00
7) Phenol-d5	6.775	99	21344	4.332	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	79163	26.969	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	79431	20.578	ng/ul	0.00
15) 4-Methylphenol-d8	8.292	113	42467	11.012	ng/ul	0.00
21) Nitrobenzene-d5	8.739	128	48645	28.673	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	48938	27.329	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	76458	23.288	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	109995	21.043	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	283261	31.879	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	317785	30.274	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	4381m	2.363	ng/ul	0.07
60) Fluorene-d10	15.233	176	247202	31.206	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	33097	21.893	ng/ul	0.00
73) Anthracene-d10	17.092	188	384414	33.515	ng/ul	0.00
81) Pyrene-d10	19.398	212	439770	37.744	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.268	264	529682	34.041	ng/ul	0.00

Target Compounds Qvalue

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

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