

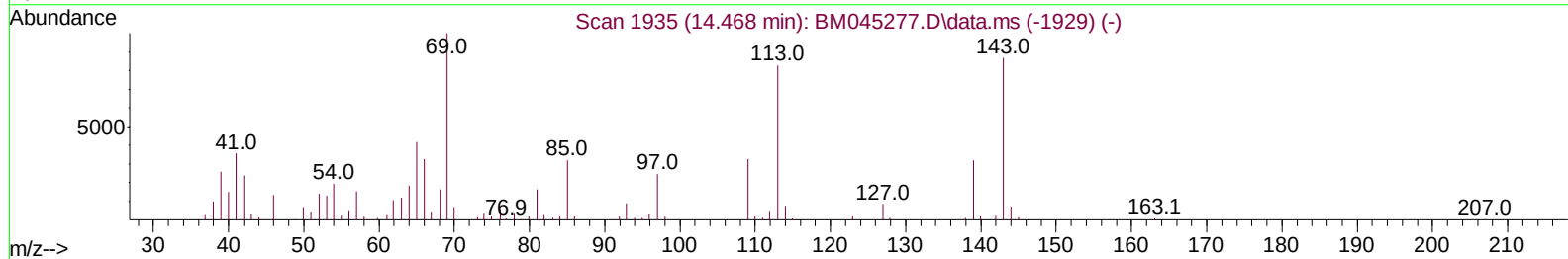
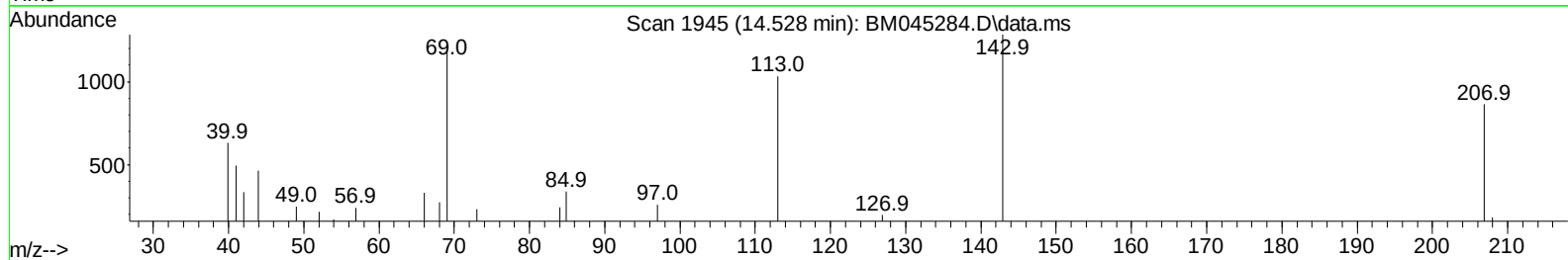
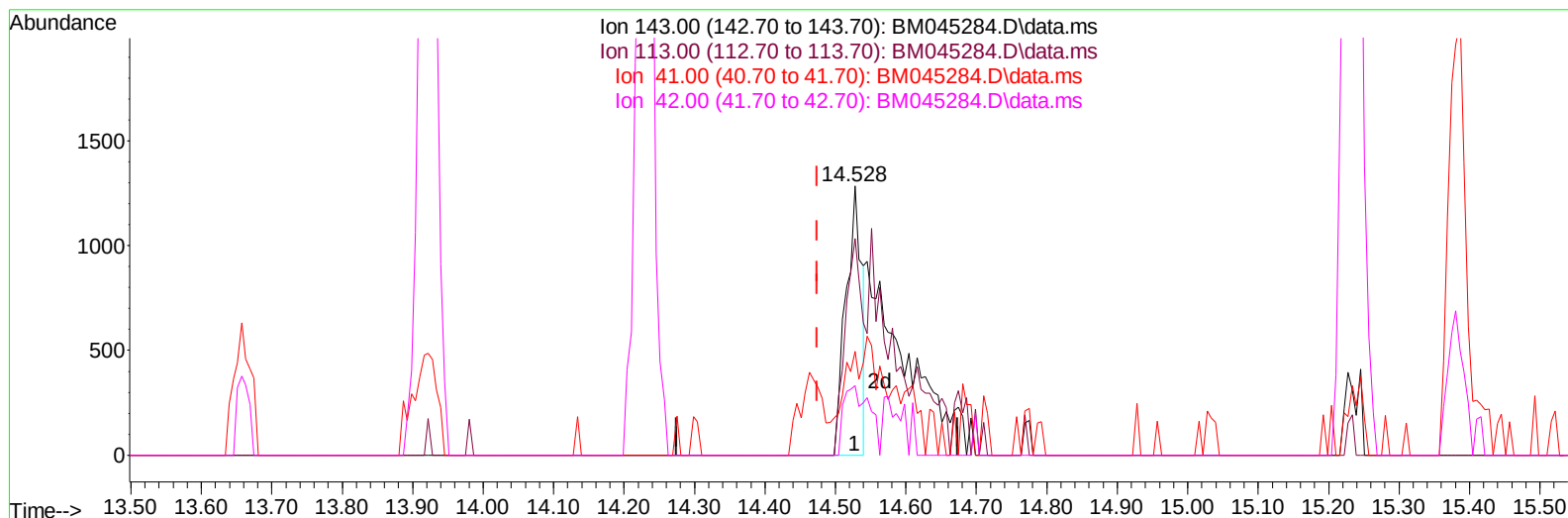
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045284.D
Acq On : 16 Apr 2024 16:57
Operator : MA/JU
Sample : P2032-12
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MF8

Manual IntegrationsAPPROVED

Quant Time: Apr 16 18:21:41 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: BM045284.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.053) 1.03 ng/ul

response 2016

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	80.53
41.00	36.50	38.47
42.00	23.30	25.93

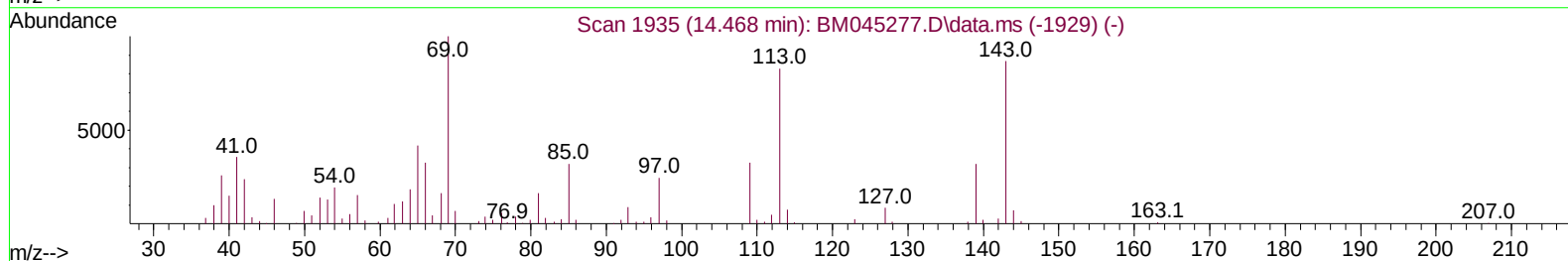
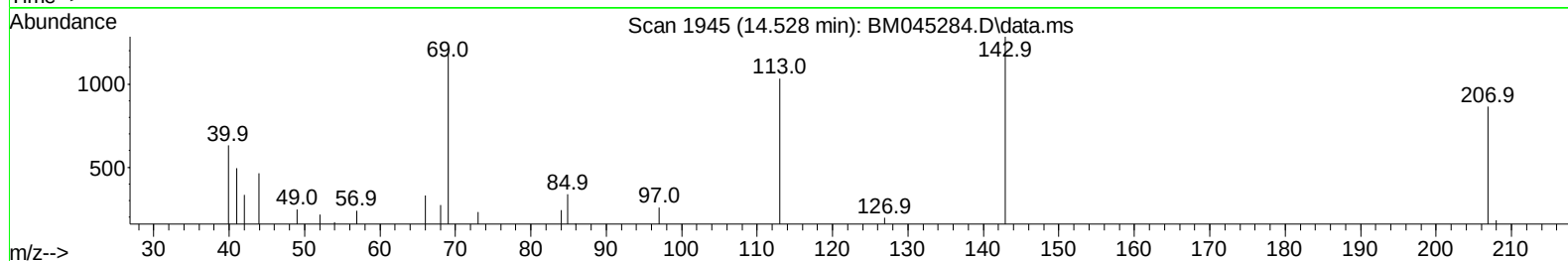
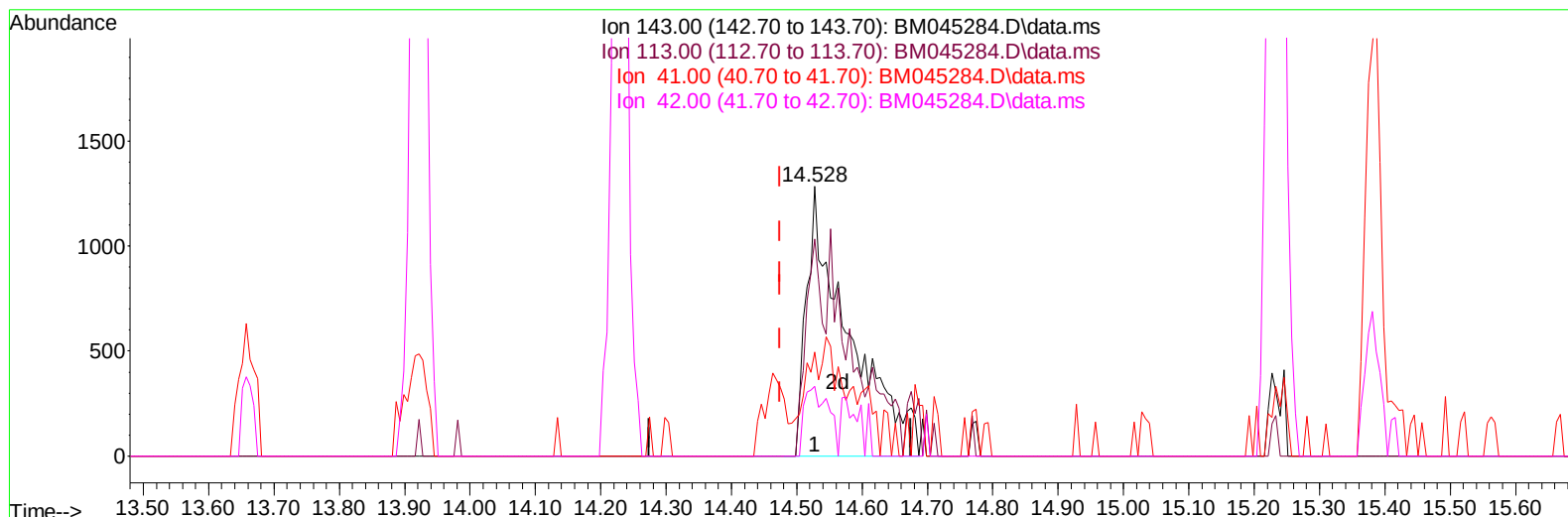
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TIC: BM045284.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.053) 2.92 ng/ul m

response 5726

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	80.53
41.00	36.50	38.47
42.00	23.30	25.93

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	59839	20.000	ng/ul	0.00
20) Naphthalene-d8	10.352	136	230502	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.234	164	134930	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	260501	20.000	ng/ul	0.00
79) Chrysene-d12	21.210	240	253530	20.000	ng/ul	0.00
88) Perylene-d12	23.404	264	341858	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	4937	3.081	ng/uL	0.00
4) Pyridine-d5	3.599	84	14220	3.263	ng/ul	0.02
7) Phenol-d5	6.769	99	22391	4.414	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	76758	25.397	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.116	132	77883	19.597	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	43754	11.019	ng/ul	0.00
21) Nitrobenzene-d5	8.746	128	47901	27.054	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	47171	25.241	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	78870	23.019	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	85120	15.604	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	278956	29.693	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	315959	28.468	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	5726m	2.920	ng/ul	0.05
60) Fluorene-d10	15.234	176	246757	29.461	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.381	200	33521	21.702	ng/ul	0.00
73) Anthracene-d10	17.092	188	404084	34.482	ng/ul	0.00
81) Pyrene-d10	19.398	212	465657	37.301	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.268	264	591510	35.469	ng/ul	0.00

Target Compounds Qvalue

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

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