

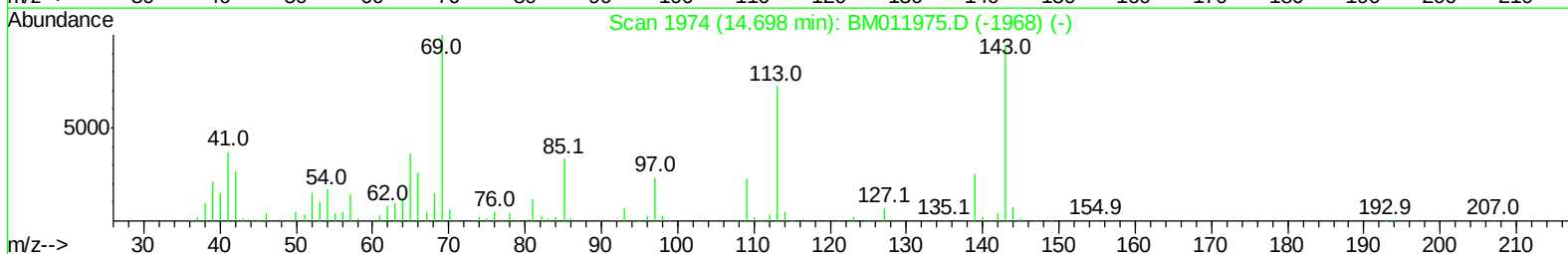
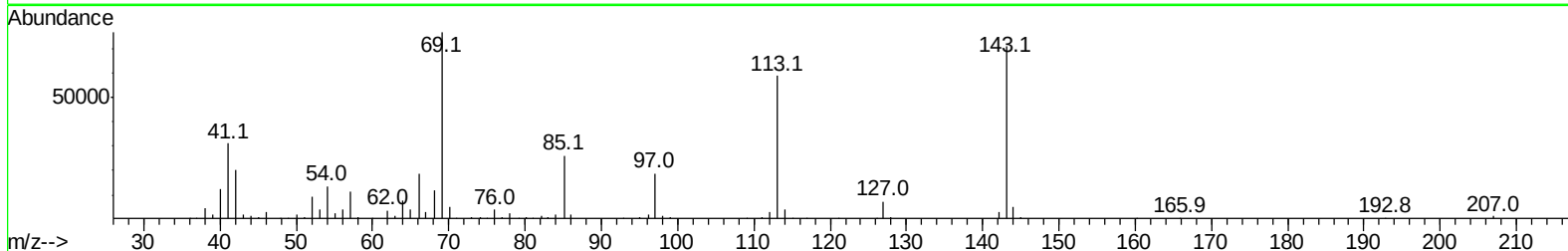
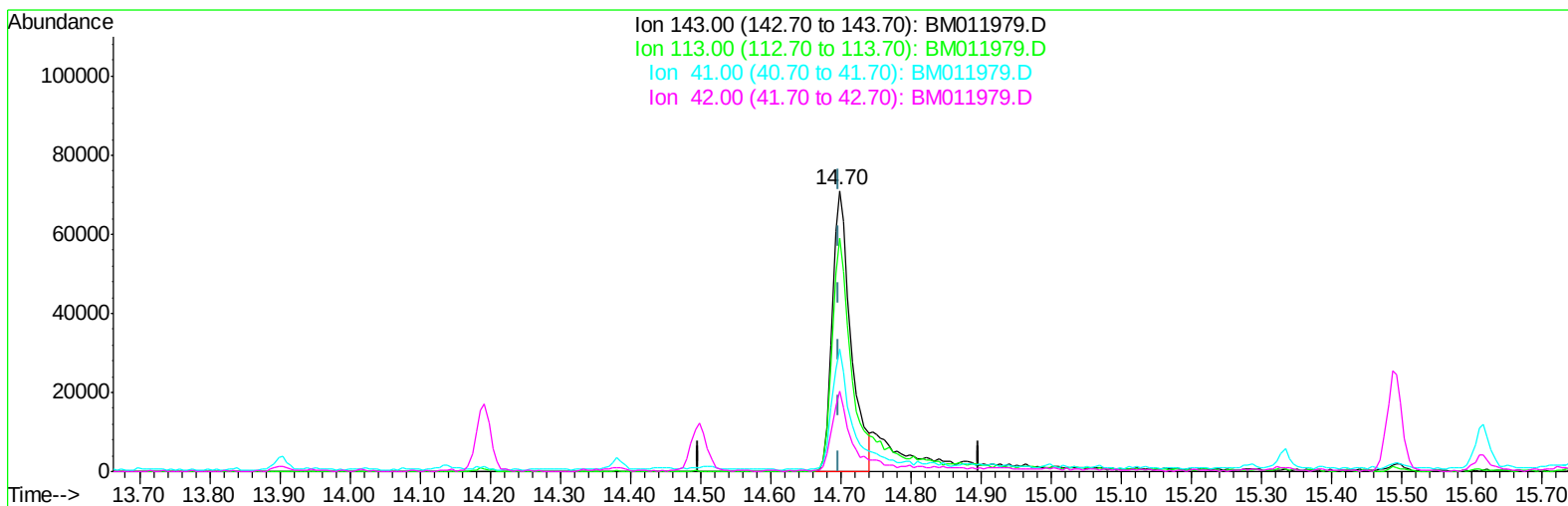
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
Data File : BM011979.D
Acq On : 08 Oct 2017 16:31
Operator : SJ/JU
Sample : I5462-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0BQ5

Manual Integrations
APPROVED

Sohil
10/9/2017 6:40:47 PM

Quant Time: Oct 09 01:44:42 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 09 01:39:28 2017
Response via : Initial Calibration



TIC: BM011979.D

(51) 4-Nitrophenol-d4 (S)

14.698min (+0.000) 15.76ng/ul

response 130179

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	83.00#
41.00	34.80	43.60#
42.00	20.50	28.76#

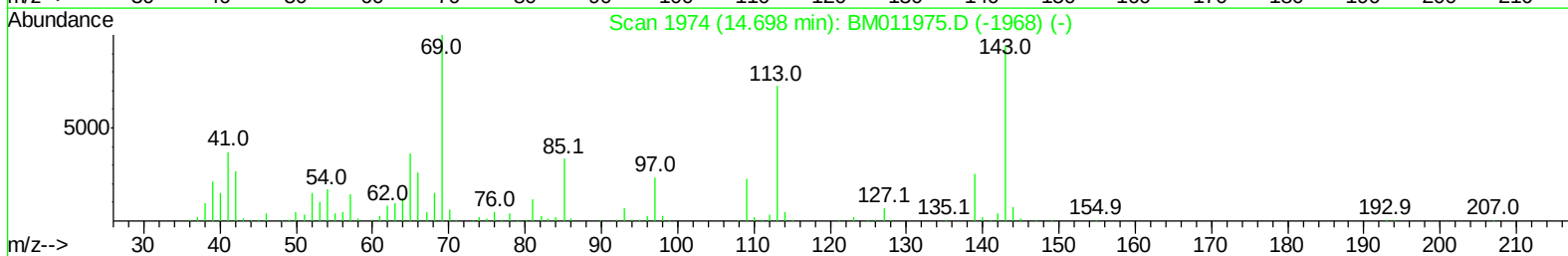
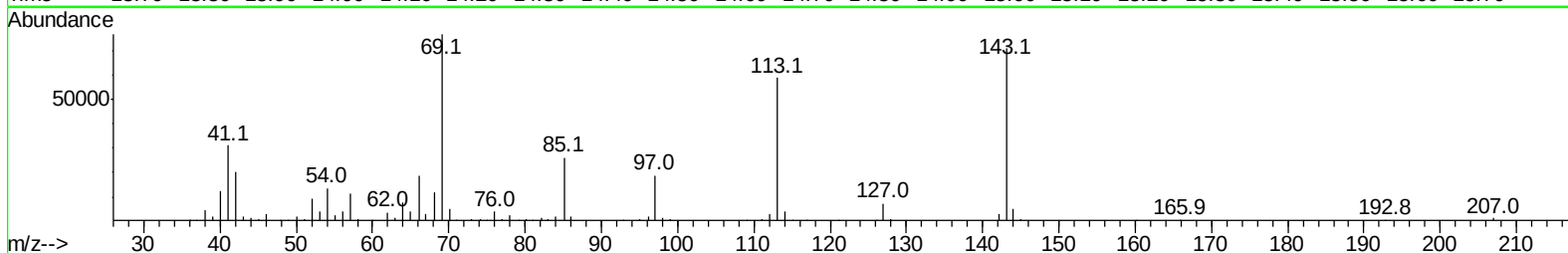
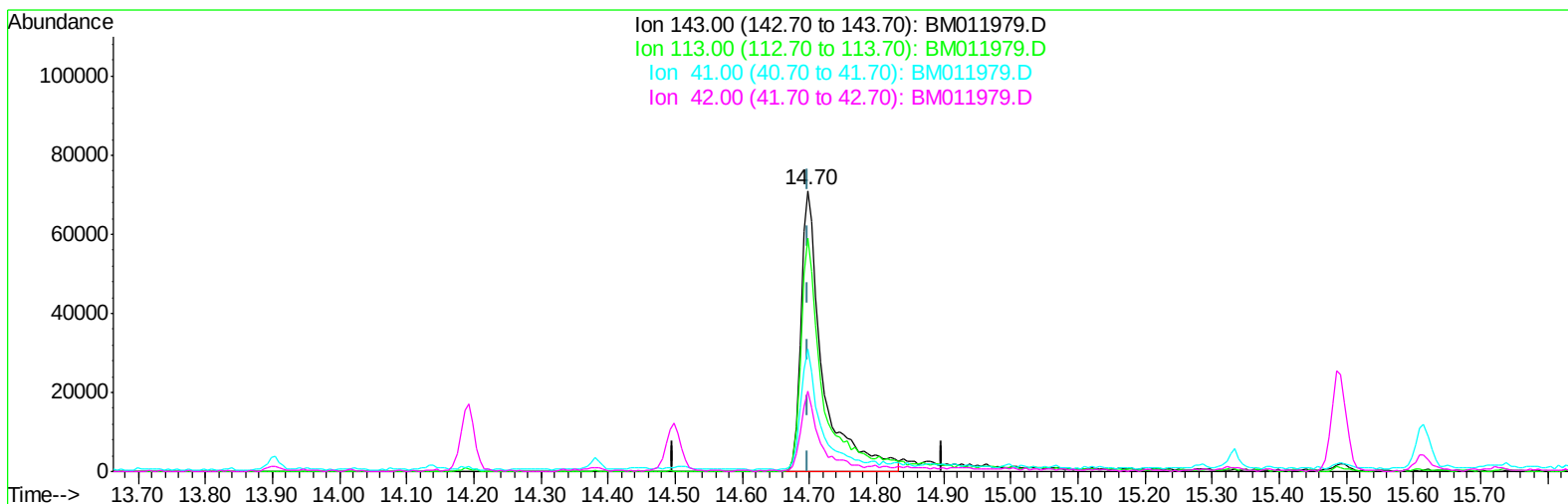
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Sohil
10/9/2017 6:40:47 PM



TIC: BM011979.D

(51) 4-Nitrophenol-d4 (S)

14.698min (+0.000) 19.35ng/ul m

response 159879

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	83.00#
41.00	34.80	43.60#
42.00	20.50	28.76#

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Quant Time: Oct 09 02:04:01 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 01:39:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	194532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	850262	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	545636	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1294068	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1508198	20.00	ng/ul	0.00
83) Perylene-d12	23.74	264	1607589	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	25517	6.20	ng/uL	0.00
5) Phenol-d5	7.01	99	474624	28.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	327005	33.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	429140	31.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	438383	30.30	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	217133	35.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	225431	33.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	430375	31.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	385368	25.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1532032	32.40	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1990104	35.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	159879m	19.35	ng/ul	0.00
57) Fluorene-d10	15.49	176	1431031	34.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	205898	23.65	ng/ul	0.00
70) Anthracene-d10	17.34	188	2293250	35.96	ng/ul	0.00
76) Pyrene-d10	19.63	212	2848502	41.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	2974393	38.46	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	13.95	163	402055	8.837	ng/ul	99

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

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