

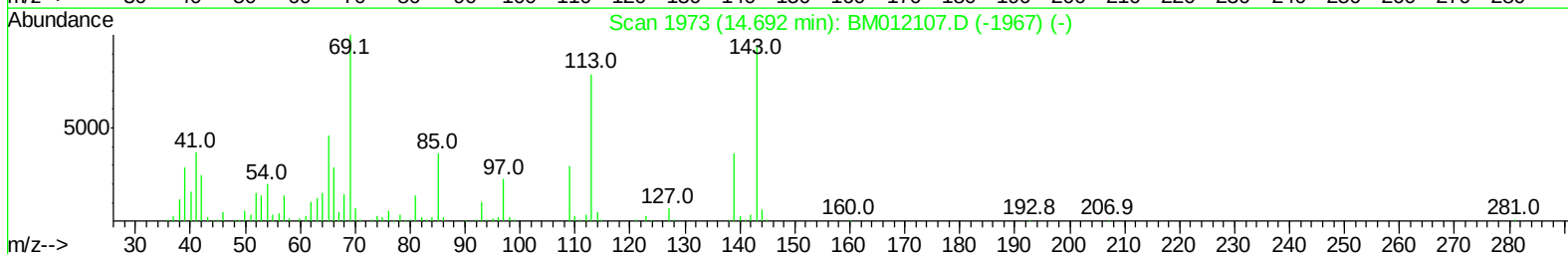
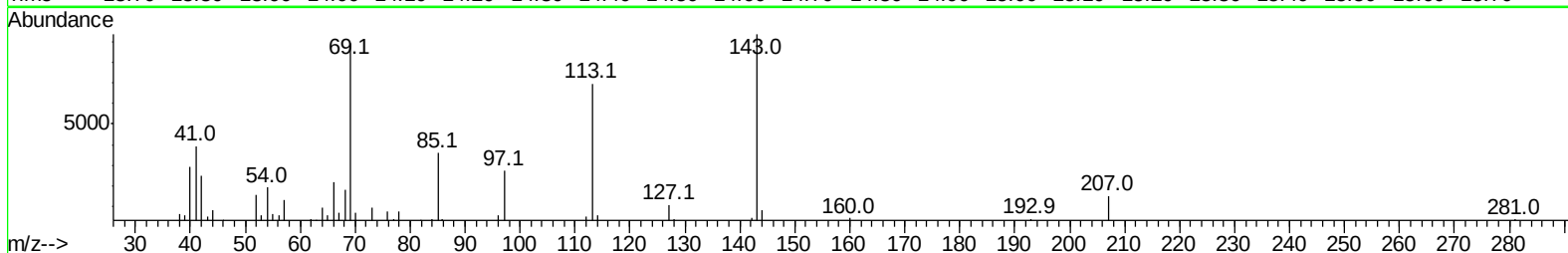
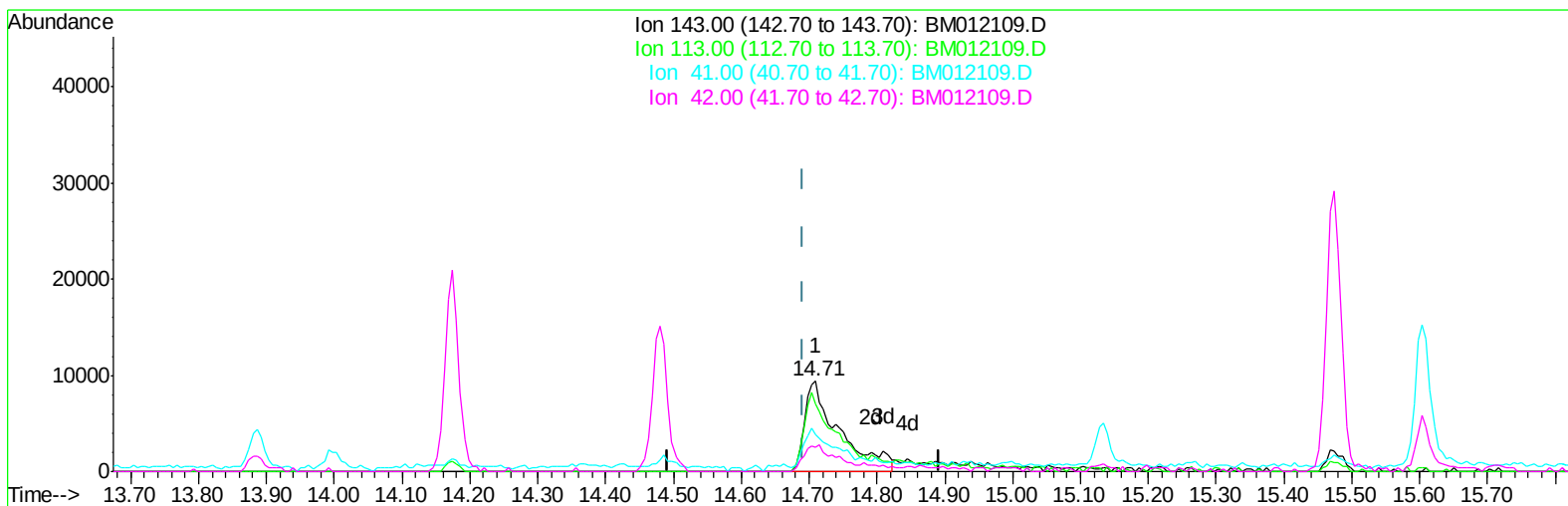
Data Path : Z:\HPCHEM1\BNA M\DATA\BM101217\
Data File : BM012109.D
Acq On : 12 Oct 2017 21:26
Operator : SJ/JU
Sample : I5772-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD9R7

Quant Time: Oct 13 03:08:02 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 13 03:06:26 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
10/15/2017 12:36:15 PM



TIC: BM012109.D

(51) 4-Nitrophenol-d4 (S)

14.710min (+0.018) 3.88ng/ul m

response 33276

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	74.44#
41.00	34.80	41.66
42.00	20.50	26.47#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	245100	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1054470	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	645155	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1409679	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1234768	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	1208447	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	29724	5.76	ng/uL	0.00
5) Phenol-d5	7.00	99	130751	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	380810	31.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	431219	25.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.54	113	278997	16.29	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	261067	32.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	311743	33.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	518178	28.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.81	131	4352	0.26	ng/ul	0.04
43) Dimethylphthalate-d6	13.89	166	1932841	33.90	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	2358757	34.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	33276m	3.88	ng/ul	0.02
57) Fluorene-d10	15.47	176	1587627	33.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	279392	28.88	ng/ul	0.00
70) Anthracene-d10	17.33	188	2408605	34.55	ng/ul	0.00
76) Pyrene-d10	19.62	212	2522020	40.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	1987114	34.11	ng/ul	0.00

Target Compounds Ovalue

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

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