

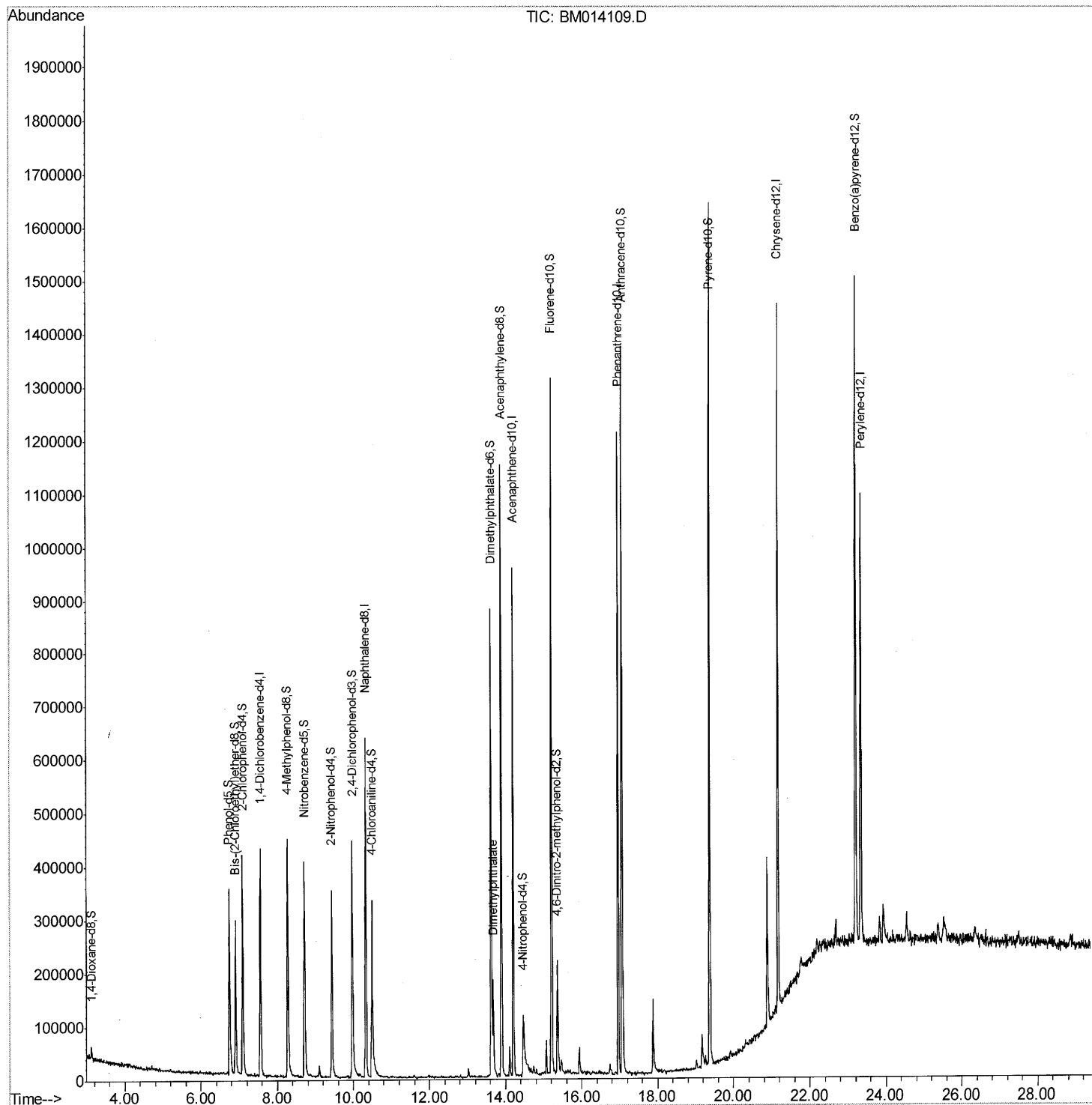
Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014109.D
Acq On : 02 Feb 2018 12:35
Operator : SJ/JU
Sample : J1316-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6D34

Manual Integrations
APPROVED

Sohil
2/5/2018 3:56:30 PM

Quant Time: Feb 03 03:07:39 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 01:36:13 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

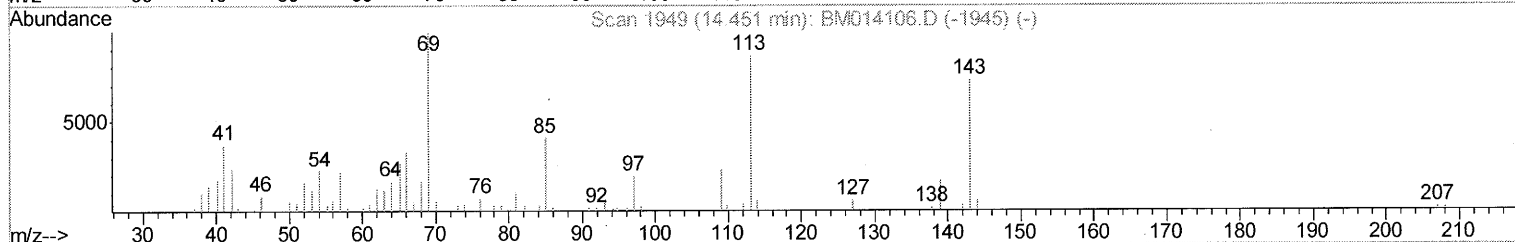
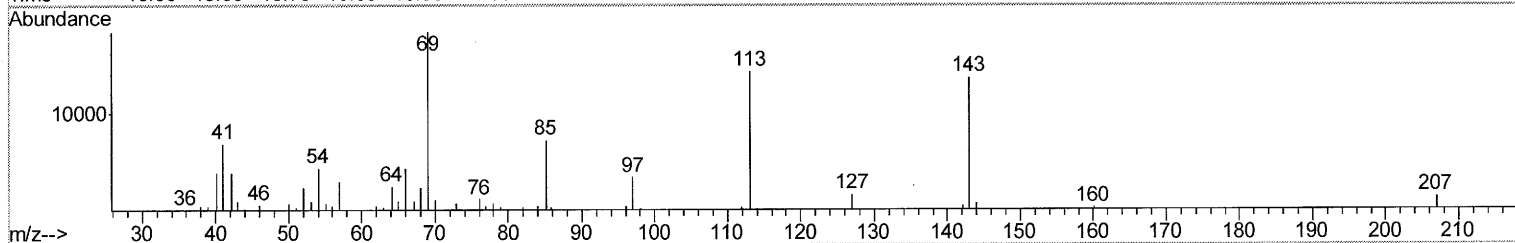
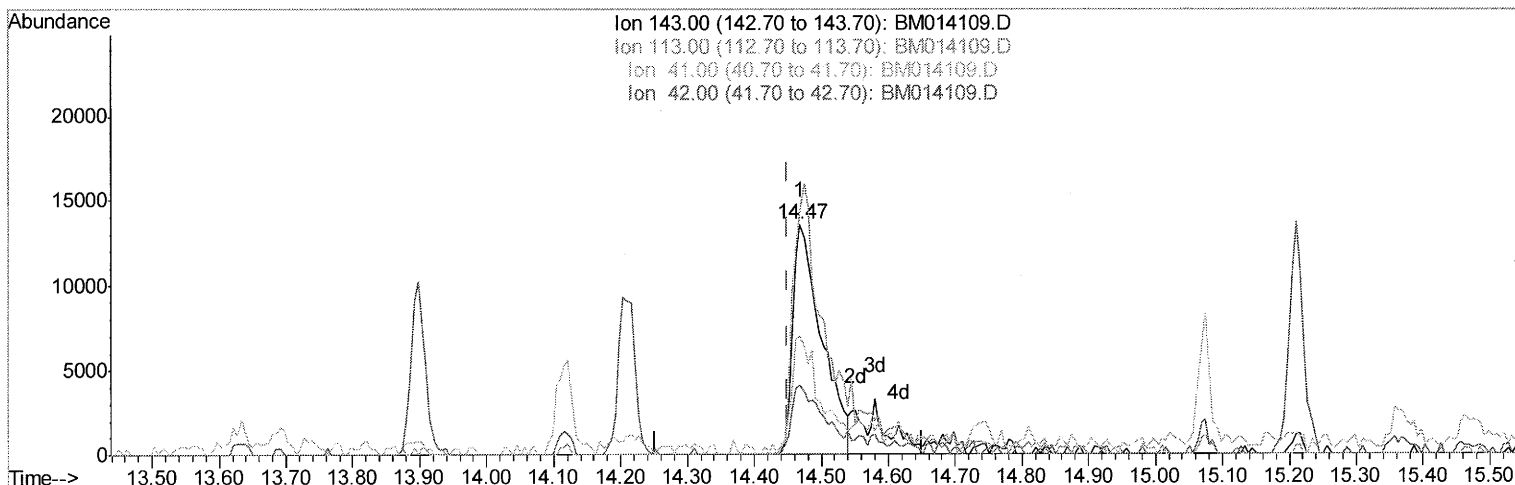
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TIC: BM014109.D

(51) 4-Nitrophenol-d4 (S)

14.468min (+0.017) 11.96ng/ul

response 40492

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	104.75
41.00	34.80	51.27#
42.00	20.50	29.89#

Quantitation Report (Qedit)

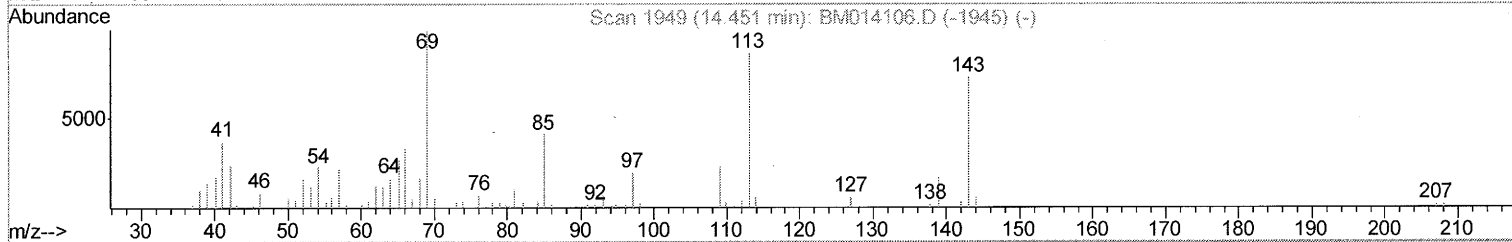
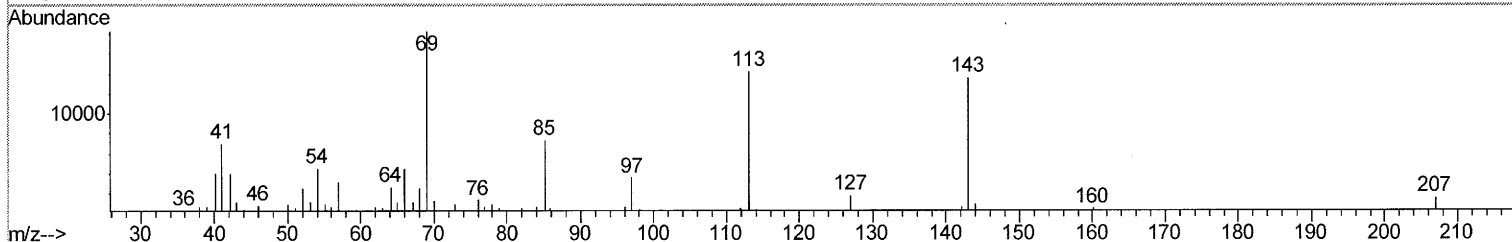
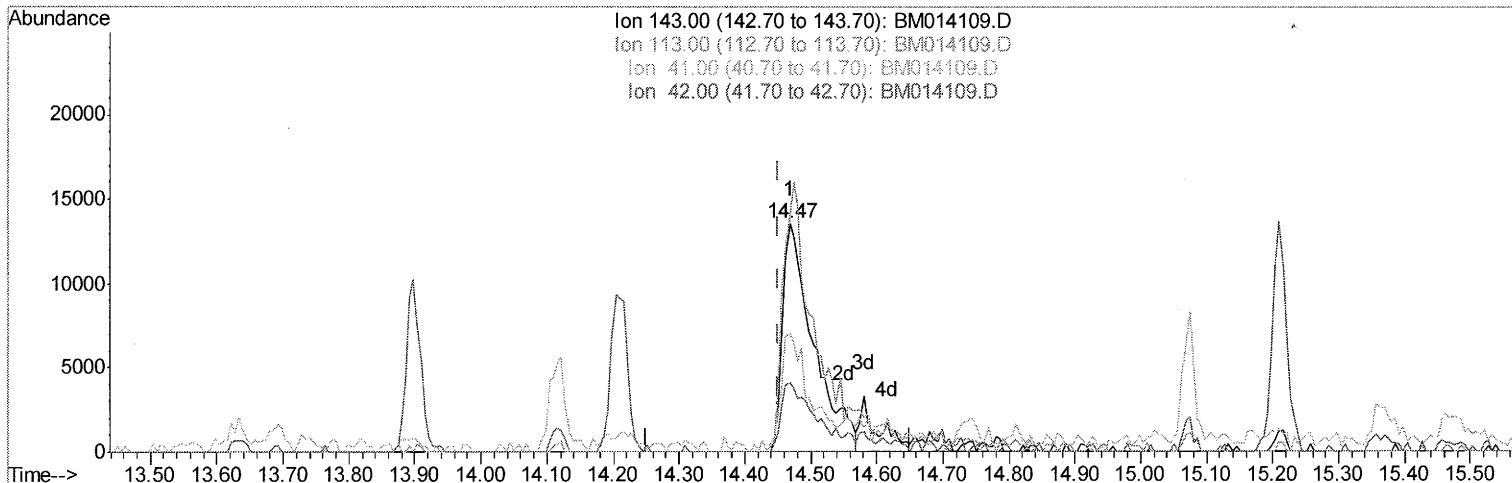
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TIC: BM014109.D

(51) 4-Nitrophenol-d4 (S)

14.468min (+0.017) 13.00ng/ul m

SJ 2/7/18

response 44003

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	104.75
41.00	34.80	51.27#
42.00	20.50	29.89#

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Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:30 PM

Quant Time: Feb 03 03:07:39 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	109208	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	471214	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	296023	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	657602	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	670151	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	642849	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9865	4.15	ng/uL	0.00
5) Phenol-d5	6.75	99	189137	23.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	126441	25.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	154566	23.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	166710	24.26	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	87127	25.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	94639	25.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	166018	20.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	184489	26.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	586761	23.88	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	775264	26.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	44003m	13.00	ng/ul	0.02
57) Fluorene-d10	15.21	176	520708	23.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	52857	13.09	ng/ul	0.00
70) Anthracene-d10	17.07	188	797229	24.97	ng/ul	0.00
76) Pyrene-d10	19.37	212	859778	26.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	795873	25.22	ng/ul	0.00

5/52/7/18

Target Compounds				Ovalue	
44) Dimethylphthalate	13.68	163	103151	4.355	ng/ul 98

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