

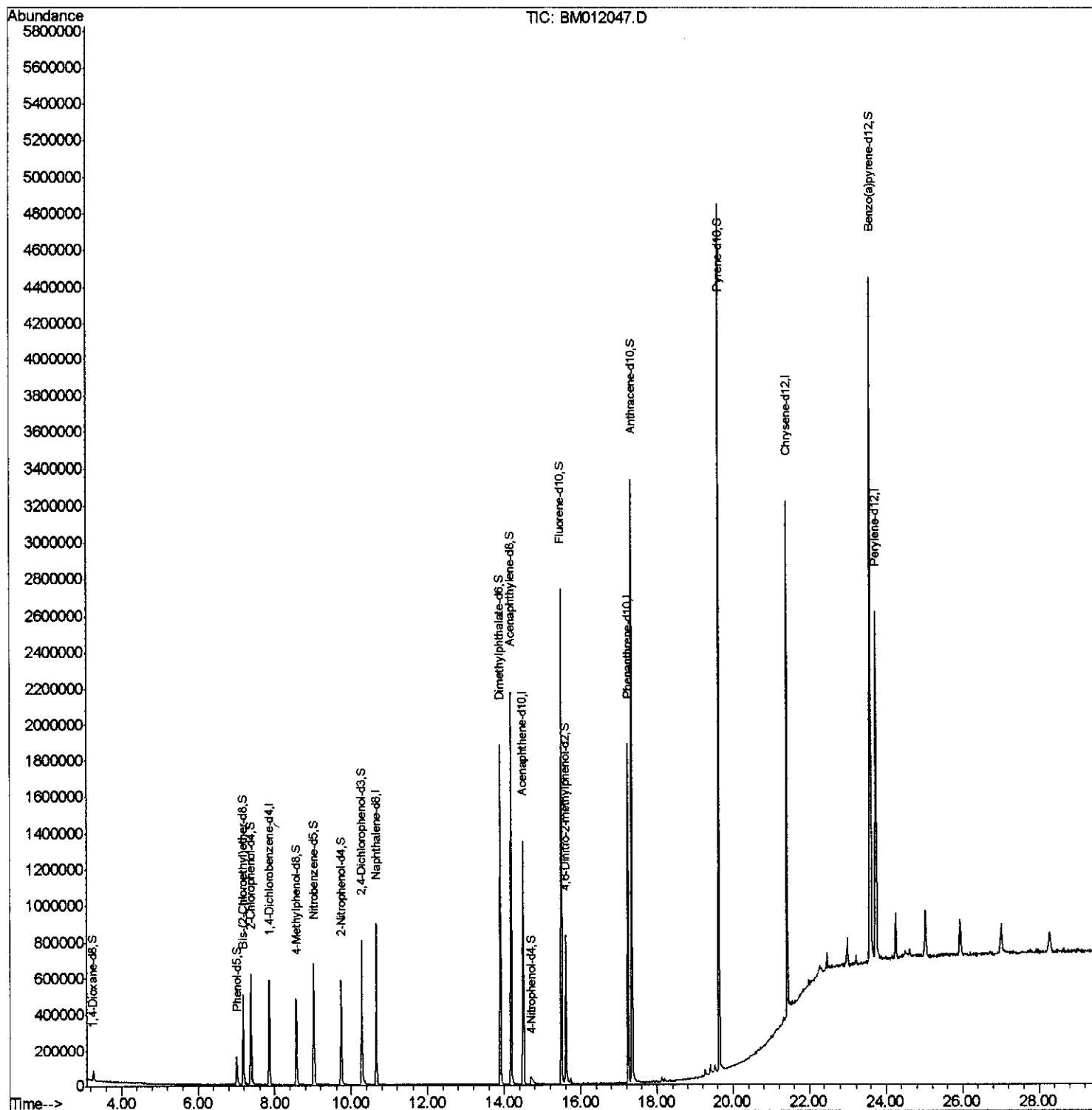
Data Path : Z:\HPCHEM1\BNA M\DATA\BM101017\
Data File : BM012047.D
Acq On : 10 Oct 2017 18:08
Operator : SJ/JU
Sample : I5666-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
H0AC5

Manual Integrations
APPROVED

Sohil
10/11/2017 7:29:06 PM

Quant Time: Oct 11 01:46:22 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 11 01:12:19 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

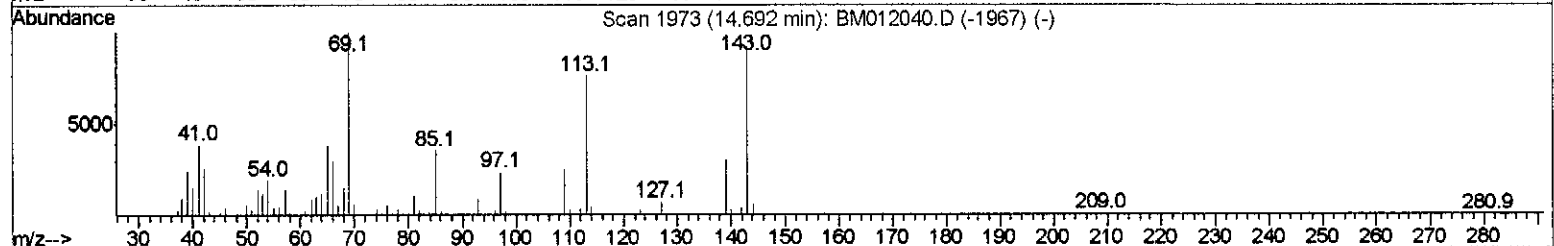
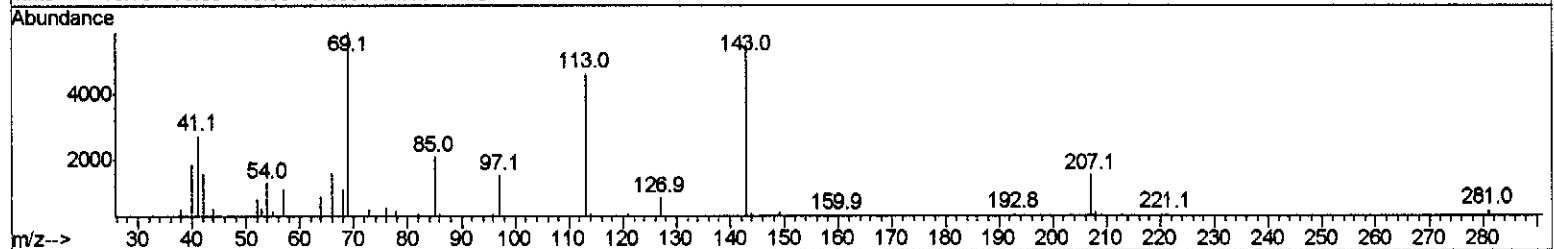
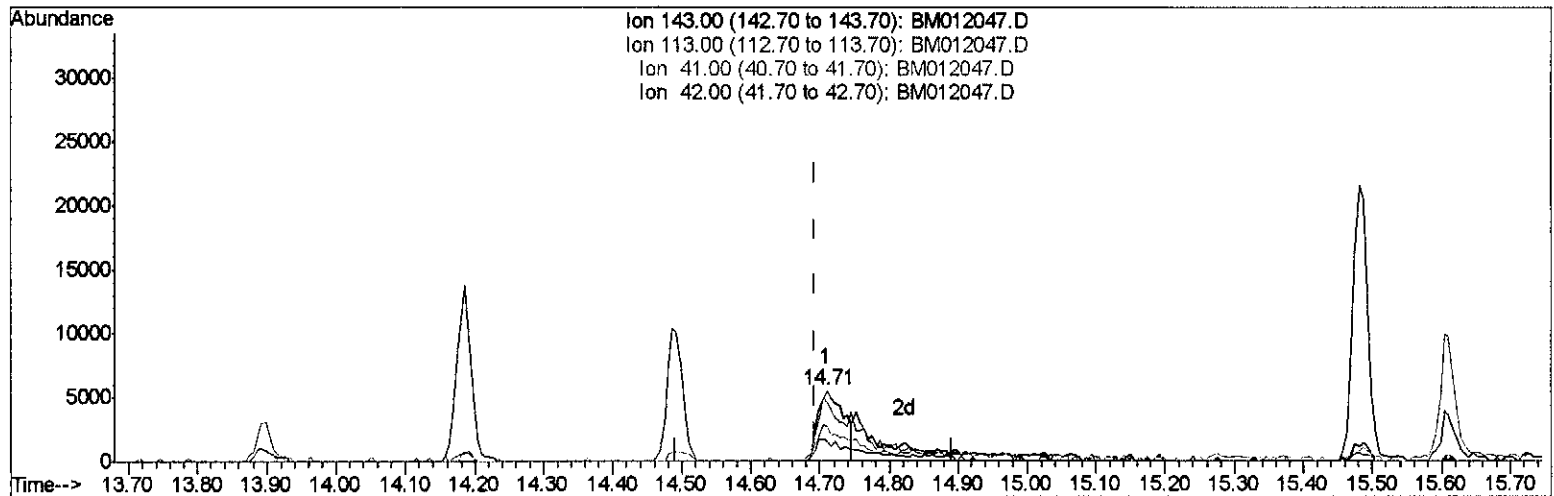
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TIC: BM012047.D

(51) 4-Nitrophenol-d4 (S)

14.710min (+0.018) 2.23ng/ul

response 14704

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	83.64#
41.00	34.80	49.68#
42.00	20.50	28.75#

Quantitation Report (Qedit)

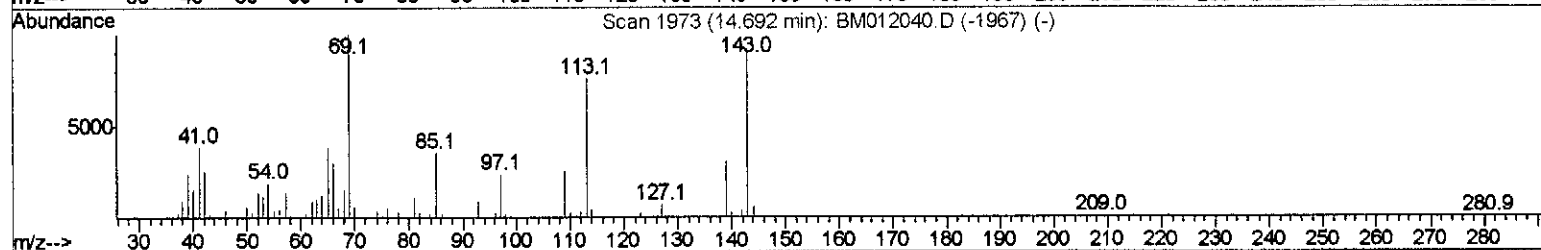
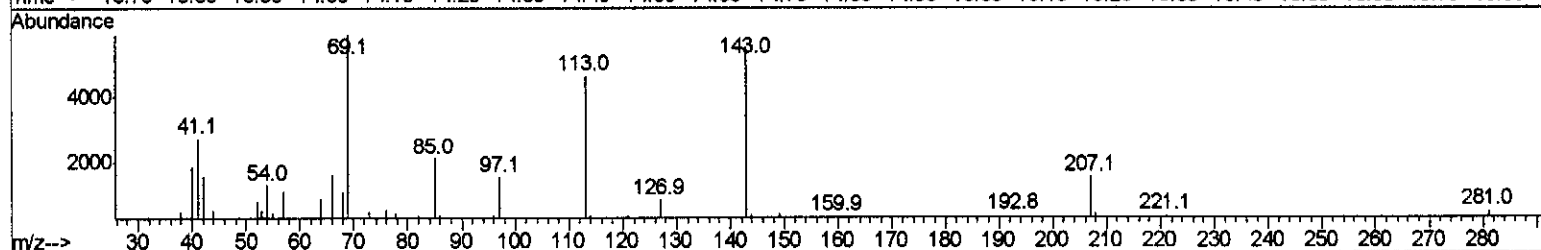
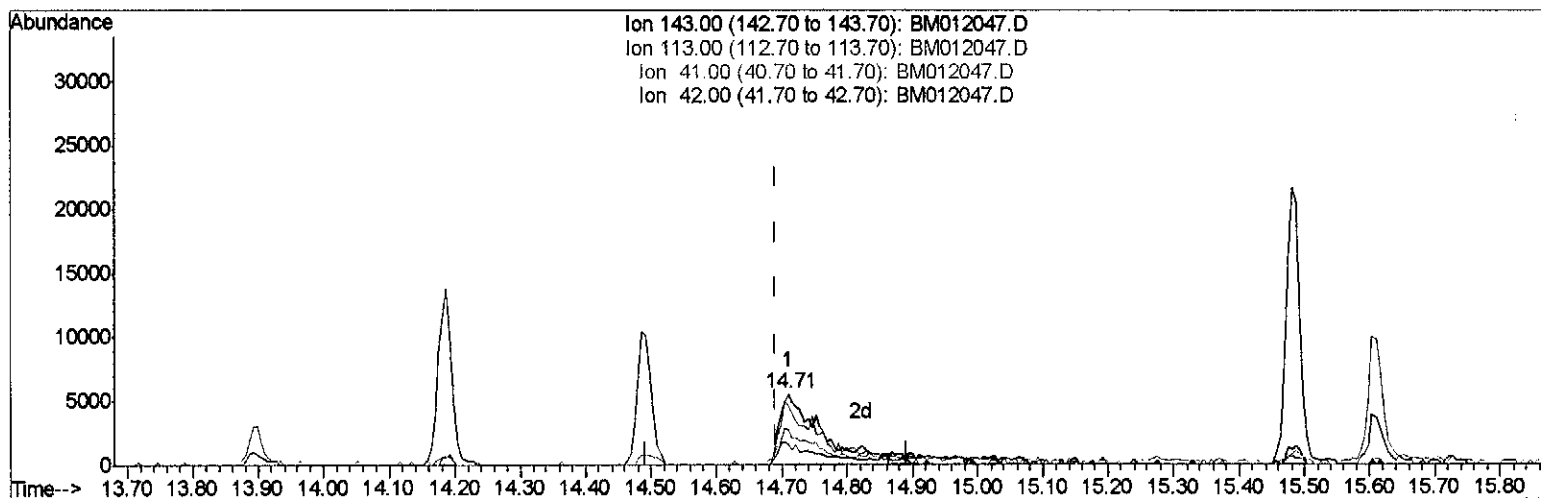
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Manual Integrations
APPROVED

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TIC: BM012047.D

(51) 4-Nitrophenol-d4 (S)

14.710min (+0.018) 3.80ng/ul m>

SJ 10/14/17

response 25030

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	83.64#
41.00	34.80	49.68#
42.00	20.50	28.75#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101017\
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AC5

Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	165929	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	723799	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	434503	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1079785	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1355024	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1456043	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	28954	8.25	ng/uL	0.00
5) Phenol-d5	7.00	99	102408	7.17	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.17	67	244765	28.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	290460	25.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	200711	16.26	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	161495	31.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	182050	31.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	334500	28.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	5531	0.43	ng/ul	0.03
43) Dimethylphthalate-d6	13.90	166	1262105	33.52	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1508432	34.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	25030m	3.80	ng/ul	0.02
57) Fluorene-d10	15.48	176	1088348	32.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	181806	25.02	ng/ul	0.00
70) Anthracene-d10	17.33	188	1862492	35.00	ng/ul	0.00
76) Pyrene-d10	19.63	212	2382229	38.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	2545905	36.35	ng/ul	0.00

SJ 10/14/17

Target Compounds Ovalue

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