

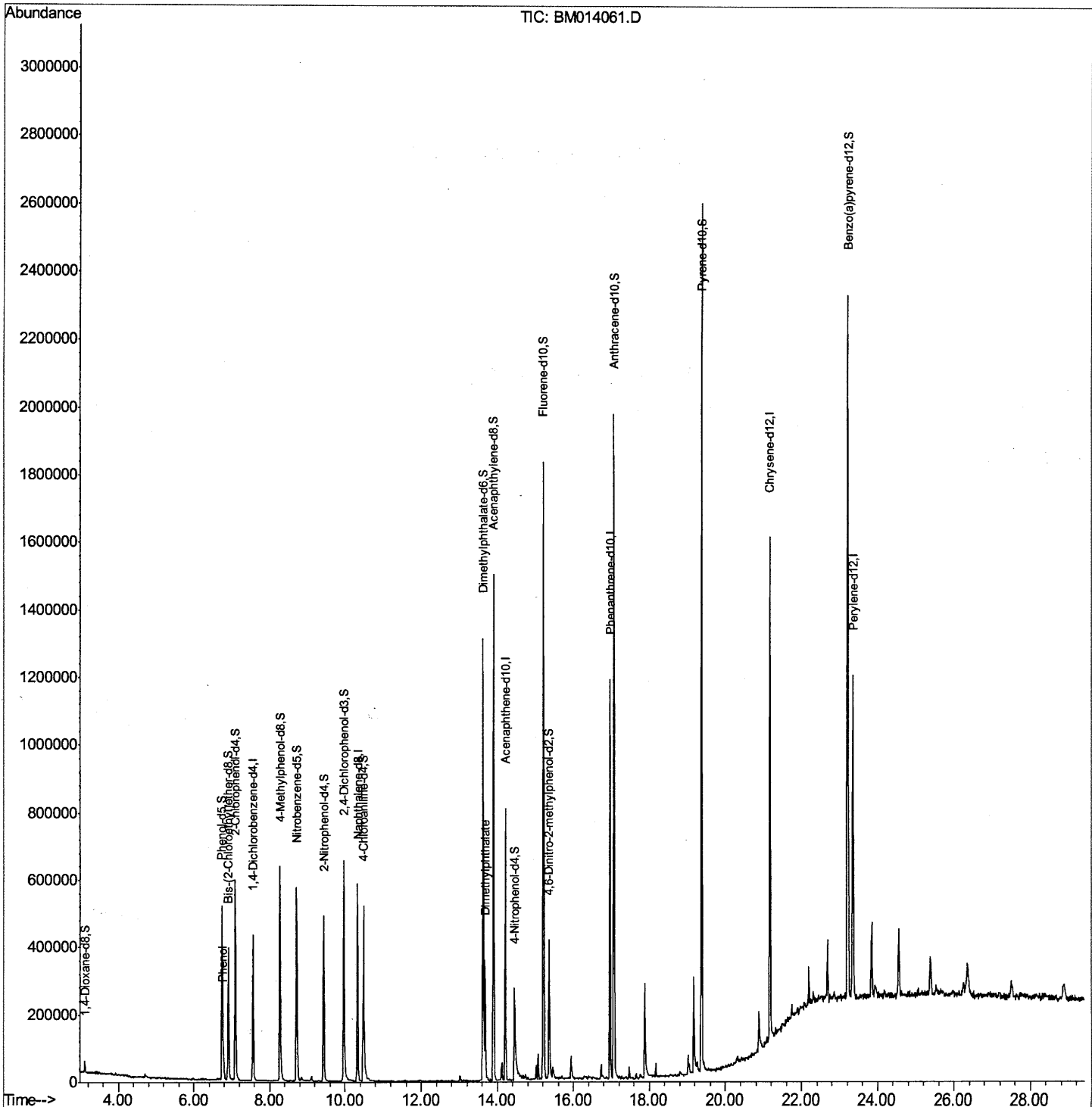
Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
Data File : BM014061.D
Acq On : 01 Feb 2018 07:38
Operator : SJ/JU
Sample : J1317-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6D04

Manual Integrations
APPROVED

Sohil
2/1/2018 6:05:29 PM

Quant Time: Feb 01 08:15:56 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 01 03:26:19 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

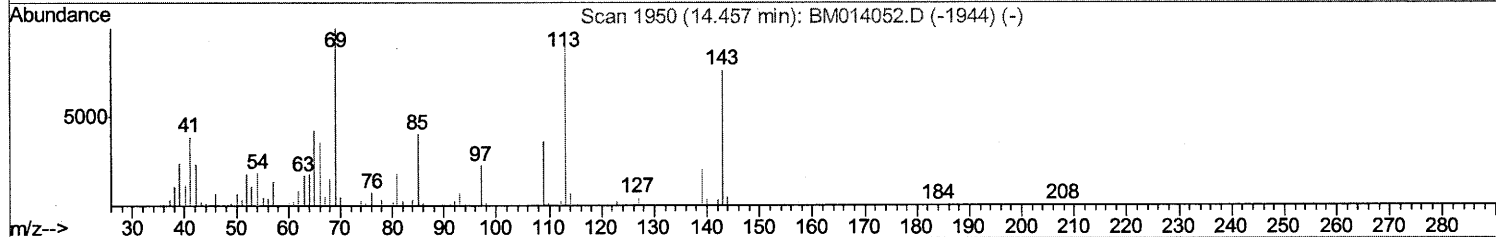
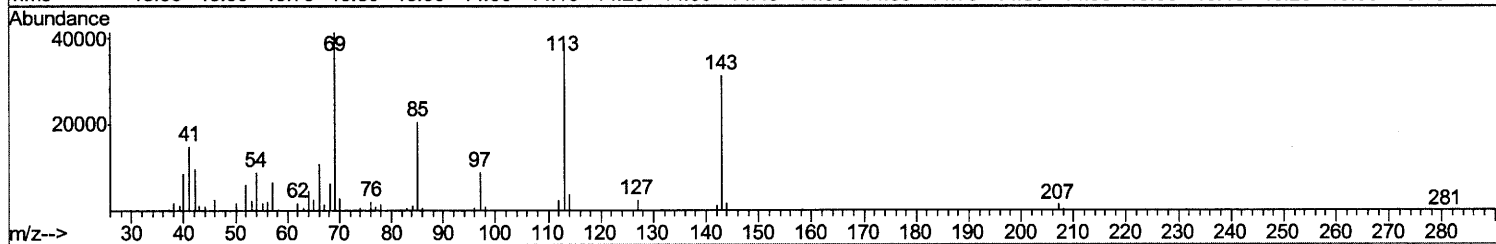
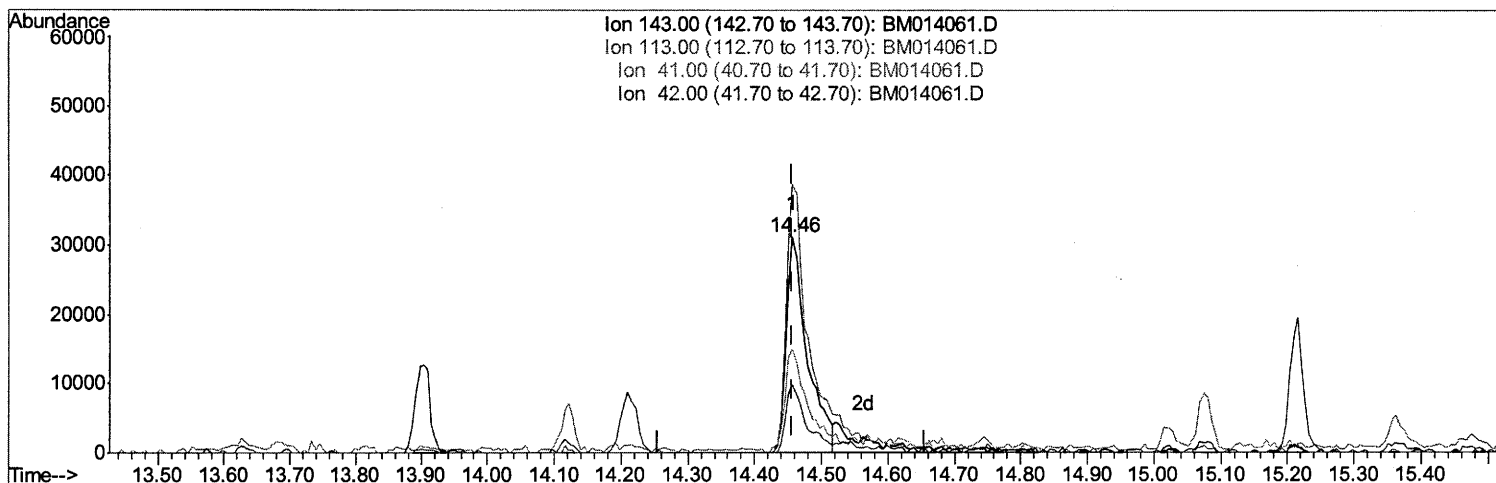
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TIC: BM014061.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.000) 23.00ng/ul

response 68254

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	124.33
41.00	34.80	47.98#
42.00	20.50	31.39#

Quantitation Report (Qedit)

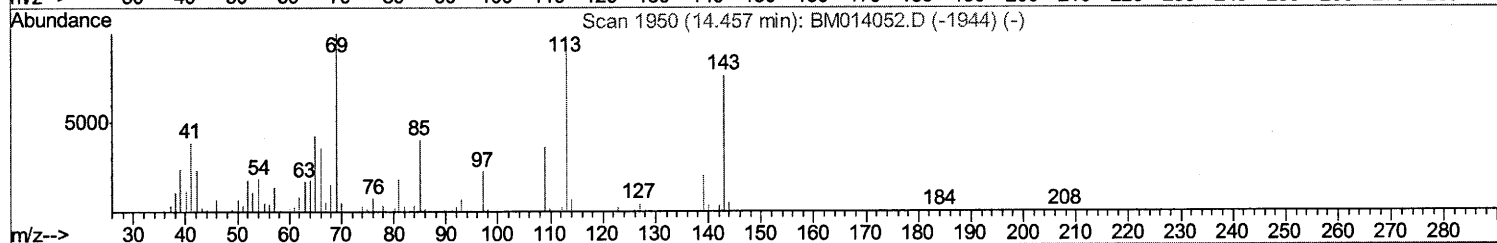
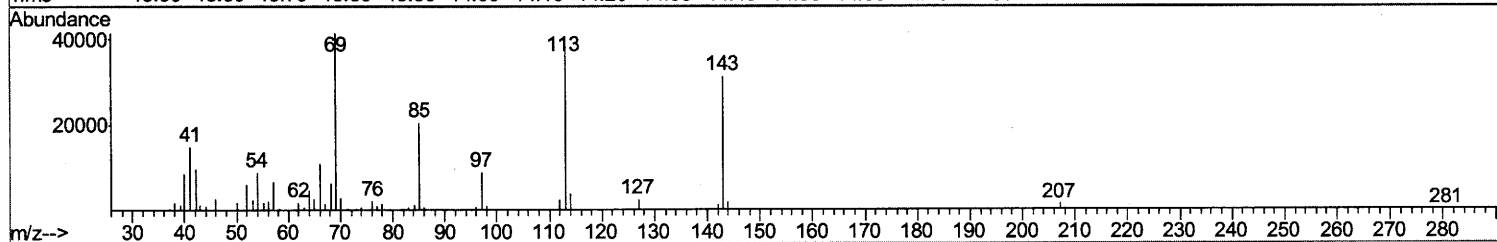
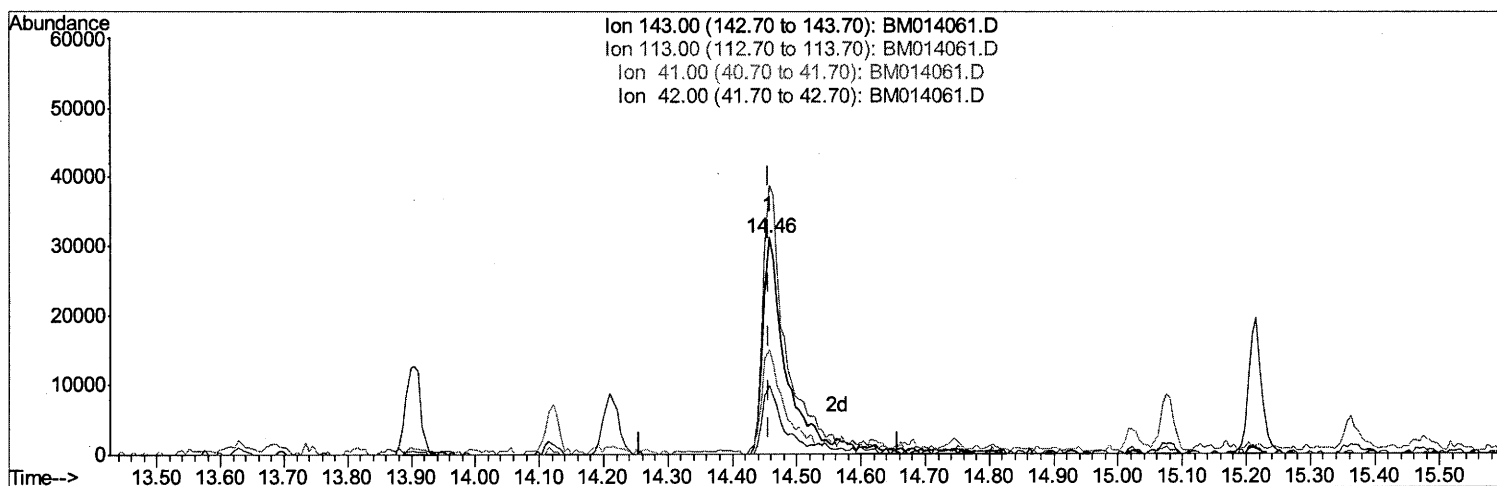
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Manual Integrations
APPROVED

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2/1/2018 6:05:29 PM

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QLast Update : Thu Feb 01 03:26:19 2018
Response via : Initial Calibration



TIC: BM014061.D

(51) 4-Nitrophenol-d4 (S)

14.457min (+0.000) 26.30ng/ul m> 52 2/1/18

response 78049

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	124.33
41.00	34.80	47.98#
42.00	20.50	31.39#

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014061.D
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 Operator : SJ/JU
 Sample : J1317-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 F6D04

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:29 PM

Quant Time: Feb 01 08:15:56 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102476	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	419105	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	259519	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	620899	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	744489	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	741909	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	14207	6.36	ng/uL	0.00
5) Phenol-d5	6.75	99	248552	32.27	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.90	67	161166	34.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	212550	34.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	209334	32.46	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	110483	36.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	118679	35.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	229248	32.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	265425	43.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	762330	35.40	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	957117	36.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	78049m	26.30	ng/ul	0.00SD 2/1/18
57) Fluorene-d10	15.22	176	685988	35.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	98356	25.80	ng/ul	0.00
70) Anthracene-d10	17.07	188	1093252	36.26	ng/ul	0.00
76) Pyrene-d10	19.37	212	1287546	35.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1318285	36.20	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.77	94	35198	4.568	ng/ul 96
44) Dimethylphthalate	13.68	163	206200	9.931	ng/ul 99

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