

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014881.D
 Acq On : 30 Apr 2018 23:44
 Operator : SJ/JU
 Sample : J2603-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 01 03:43:58 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 01 03:41:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	364091	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1453699	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	704810	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1378593	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1340054	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1430777	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	39535	4.74	ng/uL	0.00
5) Phenol-d5	7.62	99	750278	26.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	500457	27.73	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	609889	25.90	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	582676	25.96	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	266030	25.31	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	276973	26.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	549738	25.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	687817	32.77	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1543716	28.06	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	1775035	26.13	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	213488	20.91	ng/ul	0.00
57) Fluorene-d10	16.08	176	1298630	27.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	162725	21.81	ng/ul	0.00
70) Anthracene-d10	17.91	188	1987863	30.94	ng/ul	0.00
76) Pyrene-d10	20.15	212	2071946	32.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	2377852	33.83	ng/ul	0.00

Target Compounds

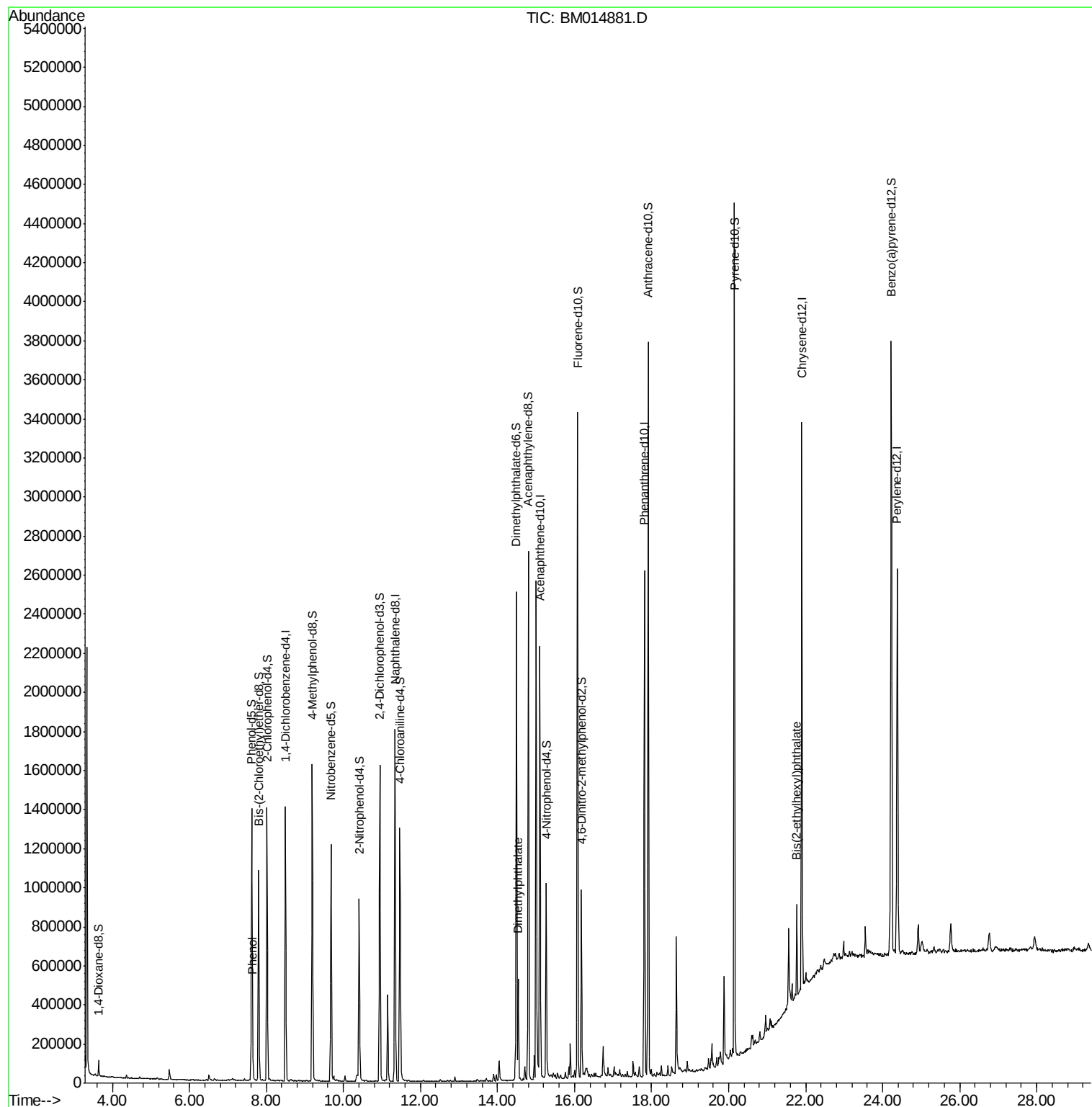
				Ovalue	
6) Phenol	7.65	94	46558	1.681	ng/ul# 83
44) Dimethylphthalate	14.54	163	297271	5.589	ng/ul 100
81) Bis(2-ethylhexyl)phthalate	21.77	149	136090	2.903	ng/ul# 95

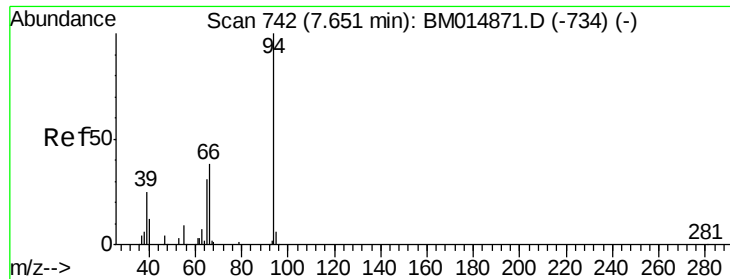
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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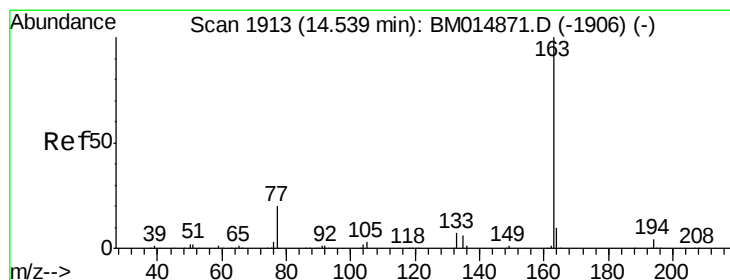
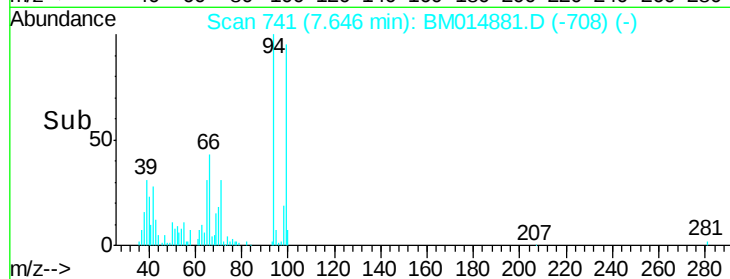
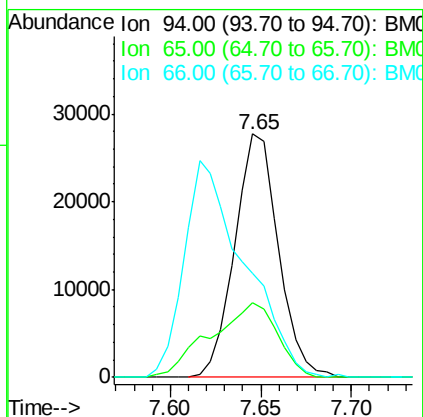
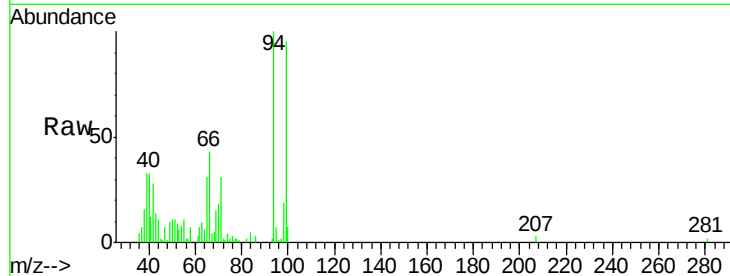
#6

Phenol

Concen: 1.681 ng/ul
 RT: 7.65 min Scan# 741
 Delta R.T. -0.01 min
 Lab File: BM014881.D
 Acq: 30 Apr 2018 23:44

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
94	100		
65	30.8	28.2	42.4
66	42.5	47.2	70.8#

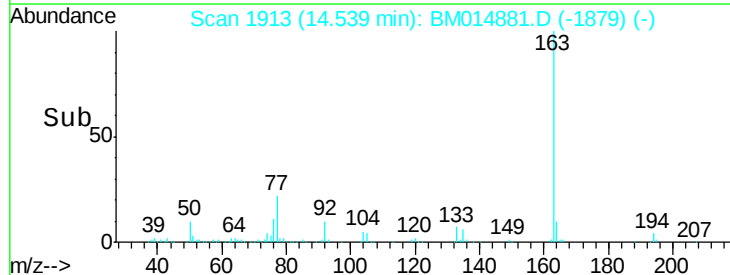
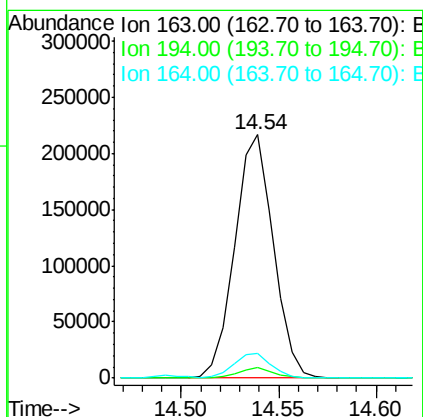
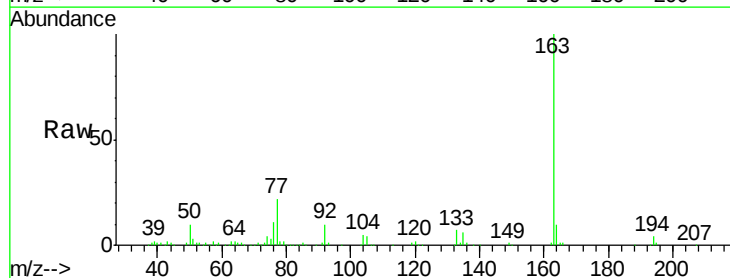


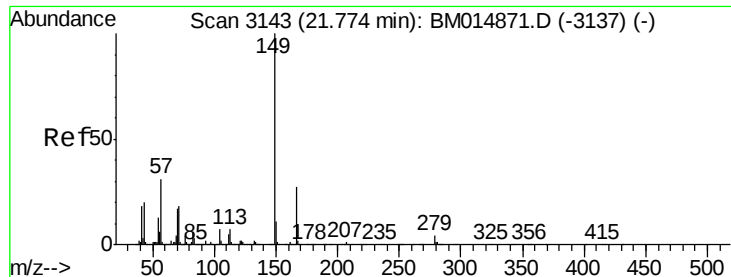
#44

Dimethylphthalate

Concen: 5.589 ng/ul
 RT: 14.54 min Scan# 1913
 Delta R.T. 0.00 min
 Lab File: BM014881.D
 Acq: 30 Apr 2018 23:44

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.5	5.3
164	10.2	8.2	12.4





#81
 Bis(2-ethylhexyl)phthalate
 Concen: 2.903 ng/ul
 RT: 21.77 min Scan# 3142
 Delta R.T. -0.01 min
 Lab File: BM014881.D
 Acq: 30 Apr 2018 23:44

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:149 Resp: 136090
 Ion Ratio Lower Upper
 149 100
 167 26.0 22.8 34.2
 279 3.6 4.9 7.3#

