

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041917\
 Data File : BM009679.D
 Acq On : 19 Apr 2017 21:14
 Operator : SJ/MA
 Sample : I2691-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 20 05:05:19 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM041717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 05:05:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	171206	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	650985	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	369034	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	863281	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1060437	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1036683	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	16022	3.45	ng/uL	0.00
5) Phenol-d5	6.99	99	360035	23.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	258770	23.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	255836	23.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	248577	21.56	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	125166	24.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	134884	25.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	253860	24.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	277824	26.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	740763	24.89	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	940832	24.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	122074	22.85	ng/ul	0.00
57) Fluorene-d10	15.47	176	674900	26.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	75409	13.71	ng/ul	0.00
70) Anthracene-d10	17.33	188	1088729	26.04	ng/ul	0.00
76) Pyrene-d10	19.62	212	1251541	27.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	1262758	26.93	ng/ul	0.00

Target Compounds

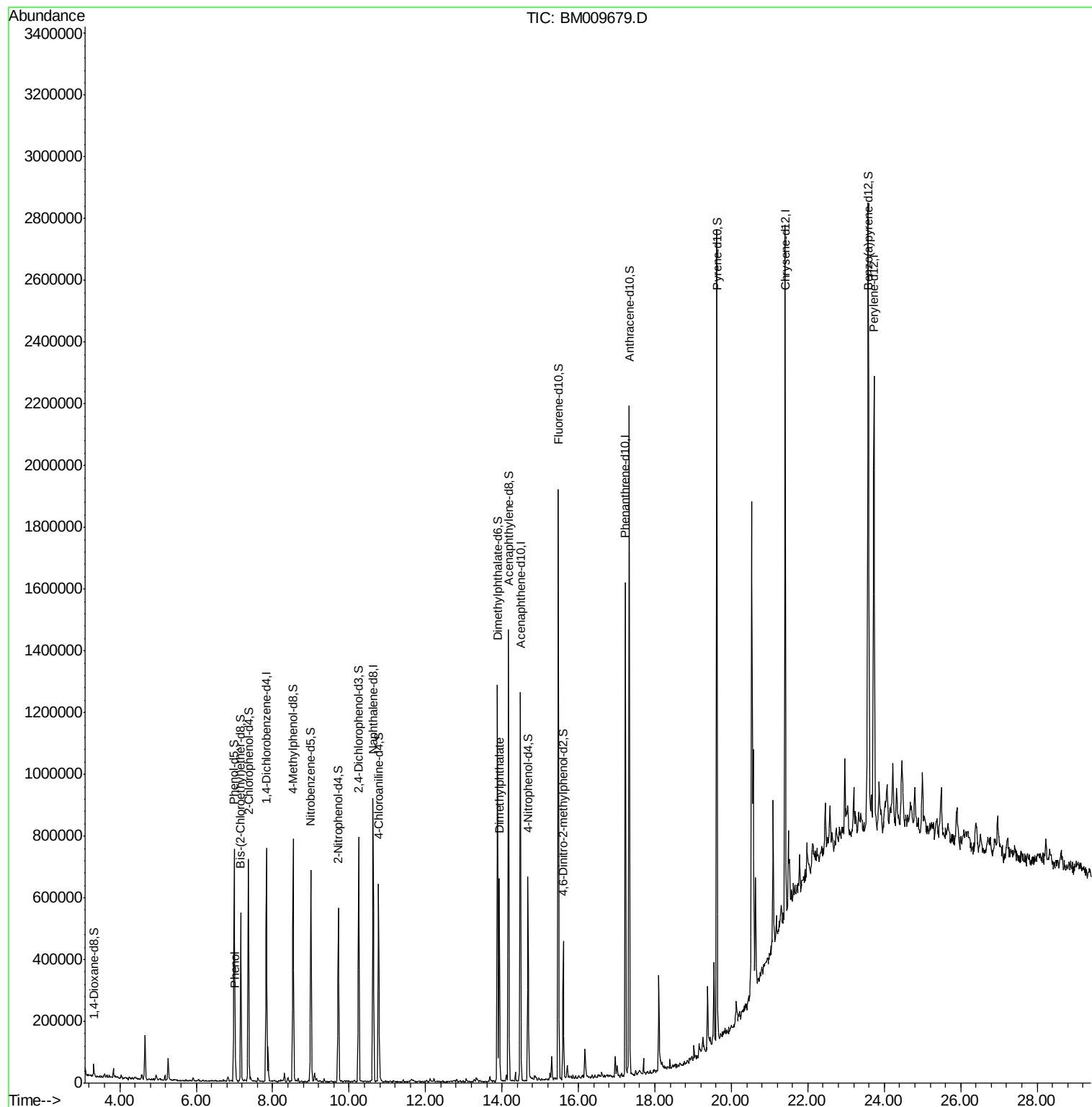
						Ovalue
6) Phenol	7.02	94	39459	2.34	ng/ul#	64
44) Dimethylphthalate	13.93	163	366900	12.26	ng/ul	96

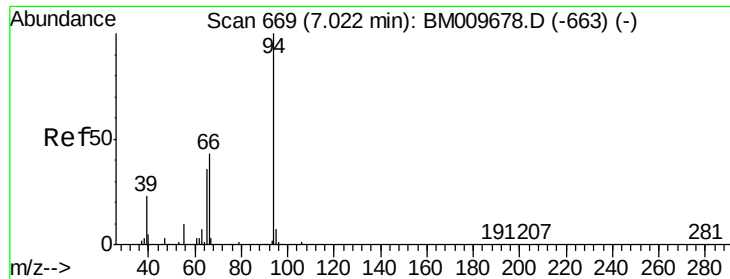
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.34 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. 0.00 min

Lab File: BM009679.D

Acq: 19 Apr 2017 21:14

Instrument :

BNA_M

ClientSampleId :

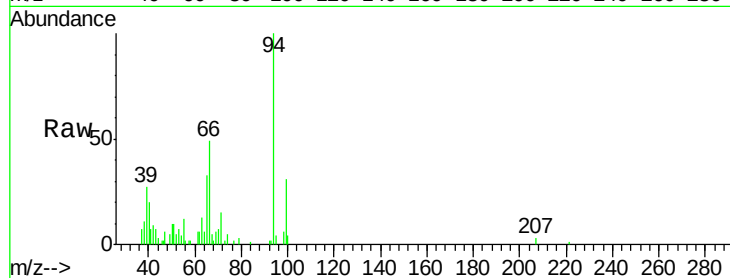
Tot Ion: 94 Resp: 39459

Ion Ratio Lower Upper

94 100

65 32.6 39.8 59.6#

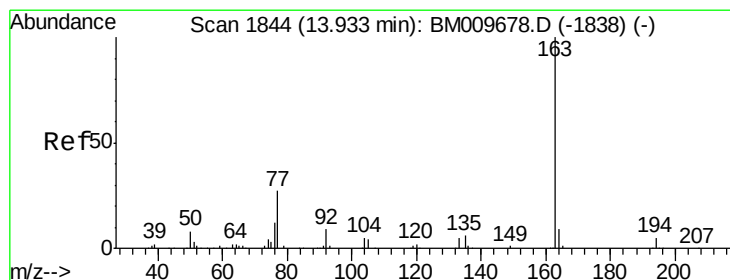
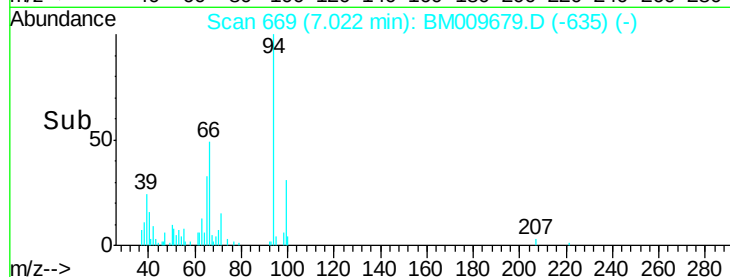
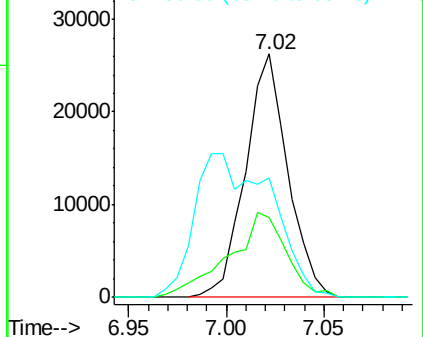
66 48.8 69.9 104.9#



Abundance Ion 94.00 (93.70 to 94.70): BM009678.D (-663) (-)

Ion 65.00 (64.70 to 65.70): BM009678.D (-663) (-)

Ion 66.00 (65.70 to 66.70): BM009678.D (-663) (-)



#44

Dimethylphthalate

Concen: 12.26 ng/ul

RT: 13.93 min Scan# 1844

Delta R.T. 0.00 min

Lab File: BM009679.D

Acq: 19 Apr 2017 21:14

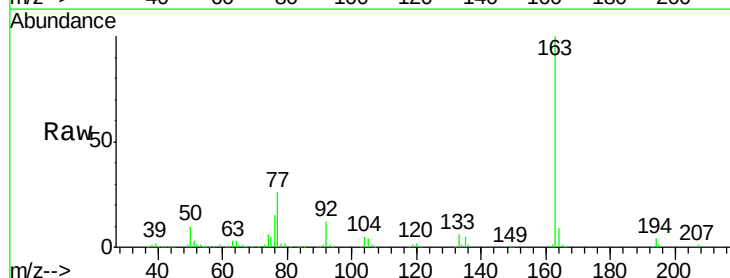
Tgt Ion: 163 Resp: 366900

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 9.0 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM009678.D (-1838) (-)

Ion 194.00 (193.70 to 194.70): BM009678.D (-1838) (-)

Ion 164.00 (163.70 to 164.70): BM009678.D (-1838) (-)

