

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012717\
 Data File : BM008913.D
 Acq On : 27 Jan 2017 22:14
 Operator : SJ/MA
 Sample : I1506-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9RB0

Quant Time: Jan 27 23:49:47 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 22:34:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	69935	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	269446	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	191428	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	388051	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	453366	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	447463	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	2435	1.72	ng/uL	0.01
5) Phenol-d5	7.07	99	37461	6.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	153938	32.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	100236	25.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	66113	14.25	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	60368	35.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	65551	31.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	128918	29.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	8629	1.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	434046	34.61	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	509491	34.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	10091	4.81	ng/ul	0.00
57) Fluorene-d10	15.55	176	389869	32.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	59717	25.84	ng/ul	0.00
70) Anthracene-d10	17.40	188	587320	34.61	ng/ul	0.00
76) Pyrene-d10	19.69	212	680797	34.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	642410	33.90	ng/ul	0.00

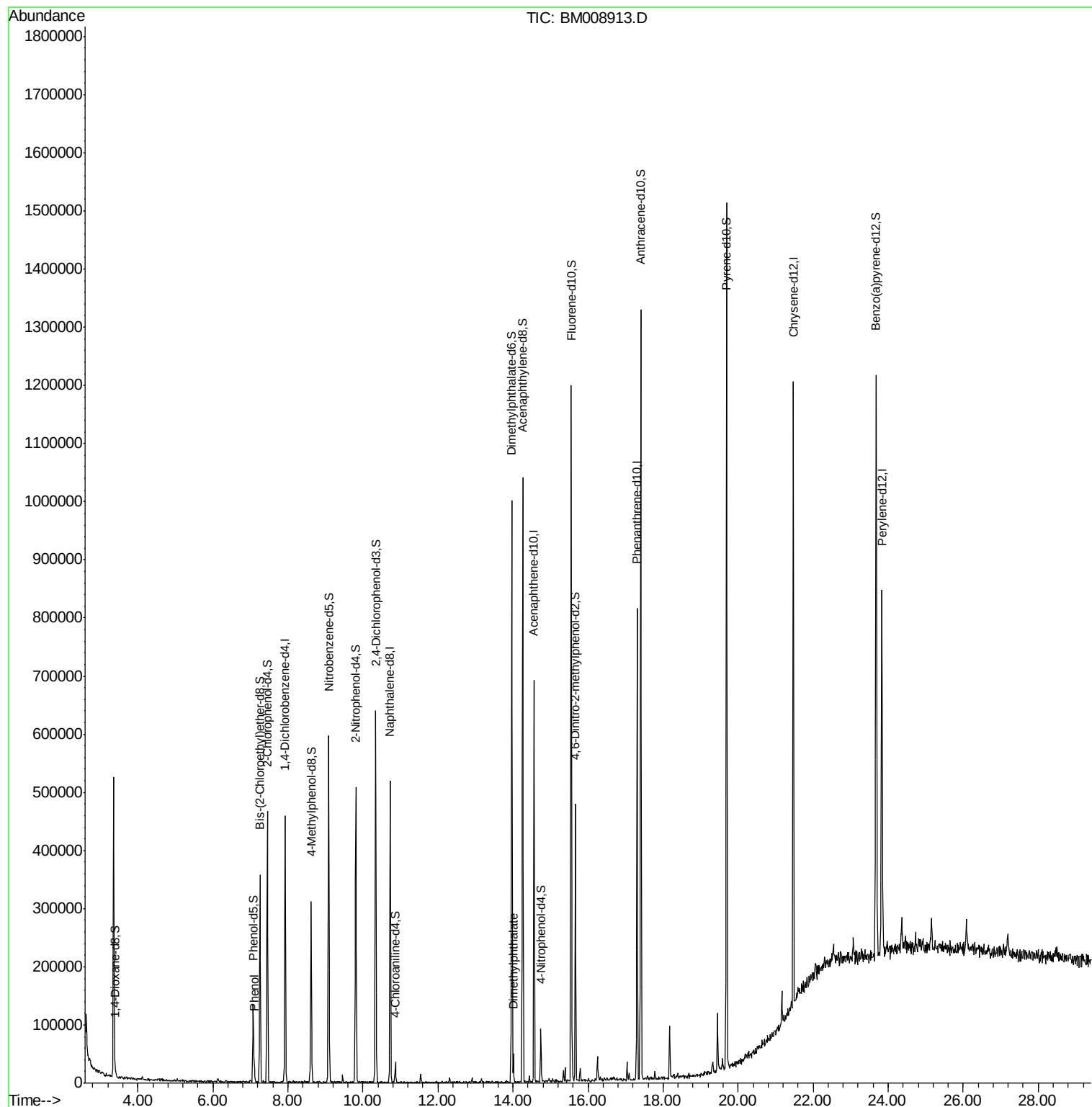
Target Compounds						Qvalue
6) Phenol	7.10	94	9460	1.46	ng/ul#	30
44) Dimethylphthalate	14.01	163	20565	1.64	ng/ul#	95

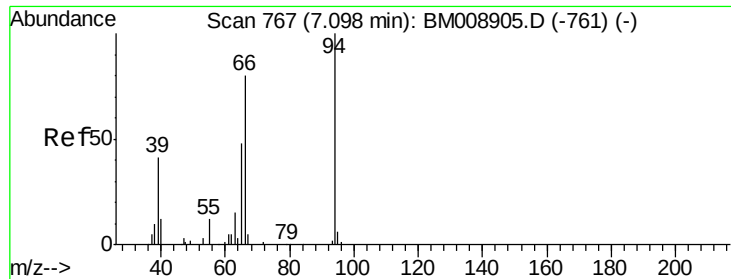
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.46 ng/ul

RT: 7.10 min Scan# 767

Delta R.T. -0.00 min

Lab File: BM008913.D

Acq: 27 Jan 2017 22:14

Instrument :

BNA_M

ClientSampleId :

G9RB0

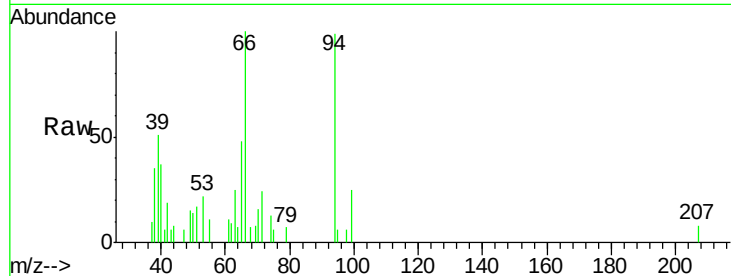
Tgt Ion: 94 Resp: 9460

Ion Ratio Lower Upper

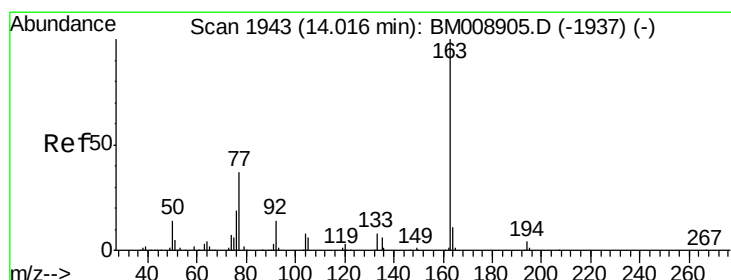
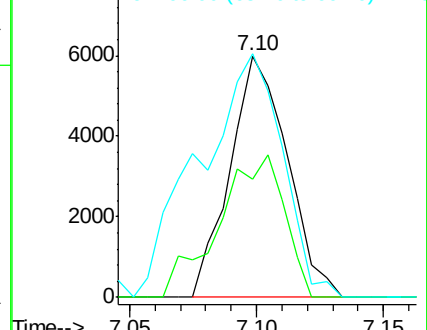
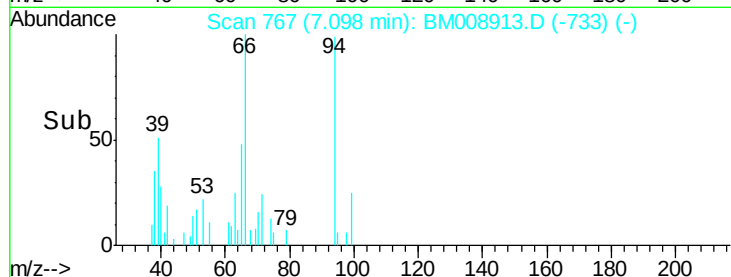
94 100

65 48.8 23.1 34.7#

66 100.8 33.7 50.5#



Abundance Ion 94.00 (93.70 to 94.70): BM008913.D (-733) (-)



#44

Dimethylphthalate

Concen: 1.64 ng/ul

RT: 14.01 min Scan# 1942

Delta R.T. -0.01 min

Lab File: BM008913.D

Acq: 27 Jan 2017 22:14

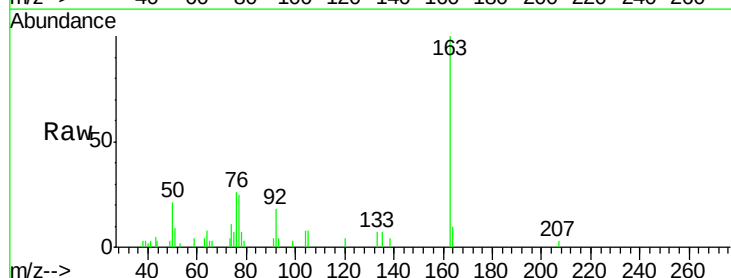
Tgt Ion:163 Resp: 20565

Ion Ratio Lower Upper

163 100

194 0.0 3.4 5.0#

164 9.7 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM008913.D (-1909) (-)

