

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000286.D
 Acq On : 21 Jan 2015 05:18
 Operator : TP/IZ
 Sample : G1102-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AH6

Quant Time: Jan 21 06:07:54 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 21 02:17:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	146438	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	561612	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	350671	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	697623	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	775599	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	762920	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	15087	5.97	ng/uL	0.00
5) Phenol-d5	6.98	99	337994	27.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	237454	30.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	254283	28.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	252187	25.73	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	130658	33.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	128252	32.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	244105	27.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	50004	5.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	759528	29.37	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	971322	31.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	96648	22.96	ng/ul	0.00
57) Fluorene-d10	15.45	176	662106	29.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	78016	23.60	ng/ul	0.00
70) Anthracene-d10	17.30	188	1010680	31.33	ng/ul	0.00
76) Pyrene-d10	19.59	212	1090622	30.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1082868	31.27	ng/ul	0.00

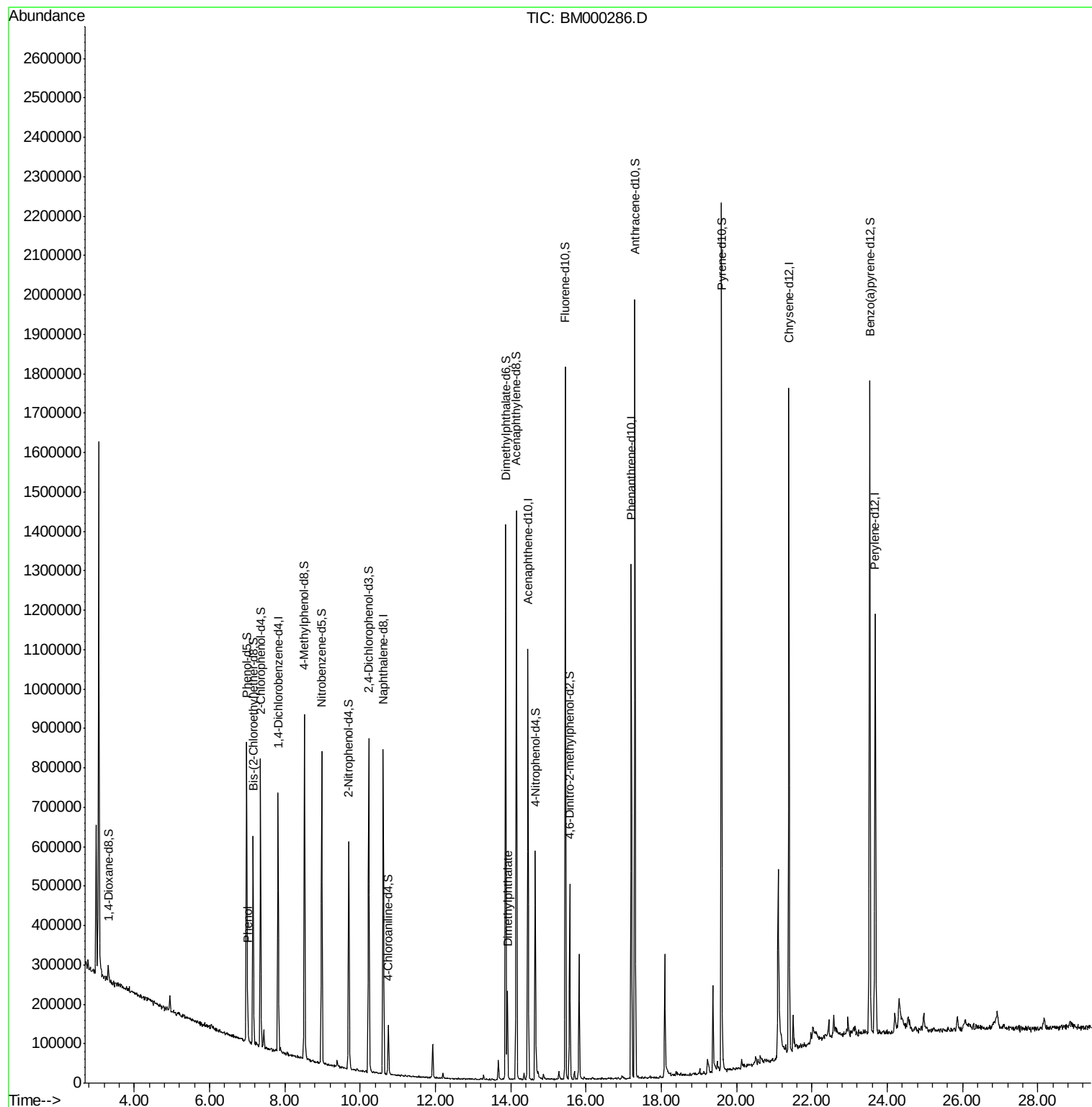
Target Compounds						Qvalue
6) Phenol	7.01	94	30211	2.33	ng/ul#	88
44) Dimethylphthalate	13.91	163	111987	4.35	ng/ul	99

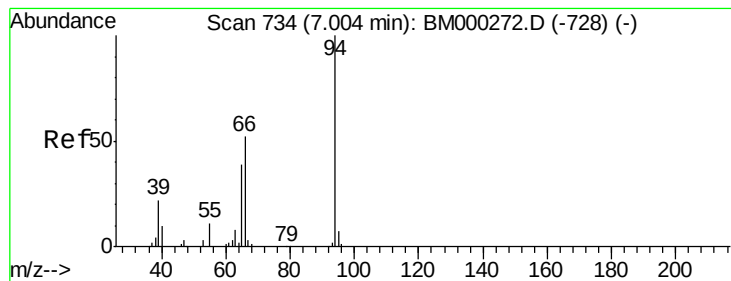
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.33 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. 0.01 min

Lab File: BM000286.D

Acq: 21 Jan 2015 05:18

Instrument :
ClientSampled :
C0AH6

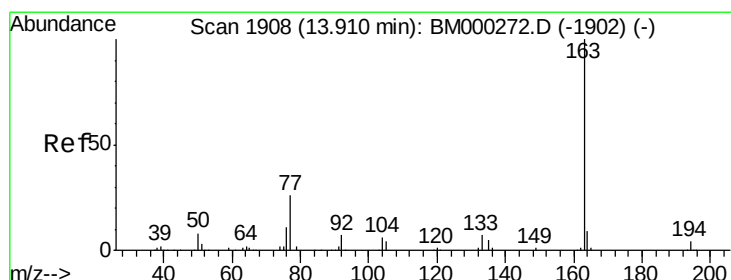
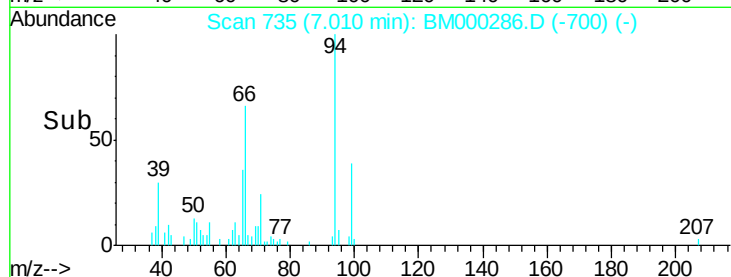
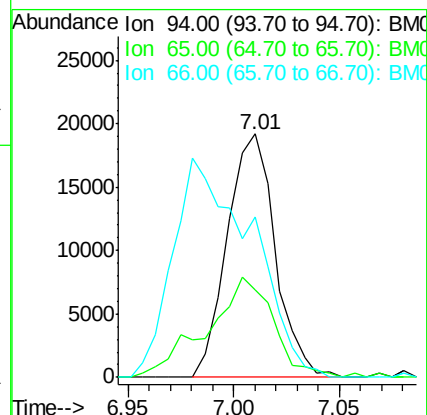
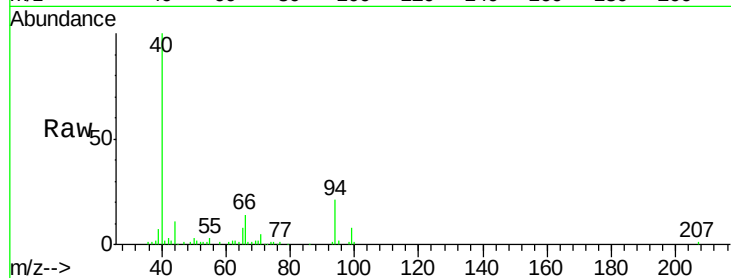
Tgt Ion: 94 Resp: 30211

Ion Ratio Lower Upper

94 100

65 36.1 27.4 41.0

66 65.8 42.5 63.7#



#44

Dimethylphthalate

Concen: 4.35 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM000286.D

Acq: 21 Jan 2015 05:18

Tgt Ion: 163 Resp: 111987

Ion Ratio Lower Upper

163 100

194 3.4 3.0 4.4

164 10.1 8.5 12.7

