

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000301.D
 Acq On : 21 Jan 2015 15:15
 Operator : TP/IZ
 Sample : G1105-13
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AT9

Quant Time: Jan 22 02:27:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 22 02:18:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	148481	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	569830	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	350376	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	685519	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	750901	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	759895	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	15623	6.10	ng/uL	0.00
5) Phenol-d5	6.98	99	310212	24.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	223142	28.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	237881	25.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	231441	23.29	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	117606	29.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	127525	31.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	221093	24.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	210035	20.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	682661	26.42	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	870974	28.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	76626	18.22	ng/ul	0.00
57) Fluorene-d10	15.45	176	592368	26.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	67994	20.93	ng/ul	0.00
70) Anthracene-d10	17.30	188	884773	27.91	ng/ul	0.00
76) Pyrene-d10	19.59	212	954473	27.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	942030	27.31	ng/ul	0.00

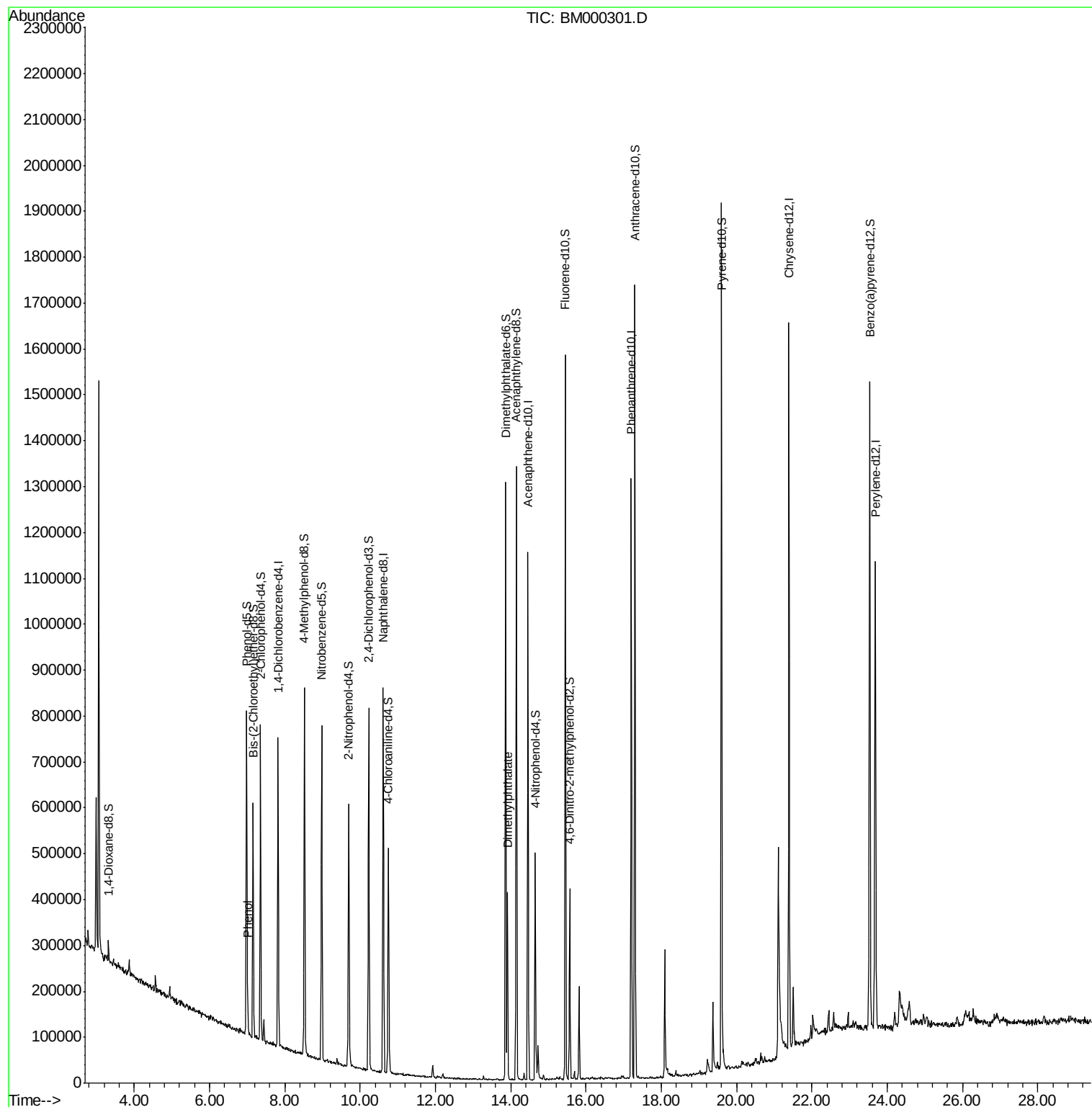
Target Compounds						Qvalue
6) Phenol	7.01	94	24137	1.83	ng/ul#	85
44) Dimethylphthalate	13.91	163	212377	8.25	ng/ul	98

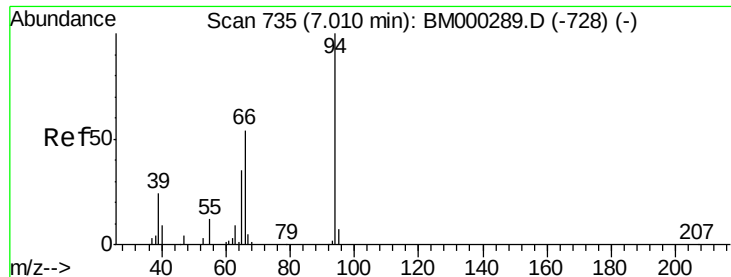
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.83 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.00 min

Lab File: BM000301.D

Acq: 21 Jan 2015 15:15

Instrument :
ClientSampled :
C0AT9

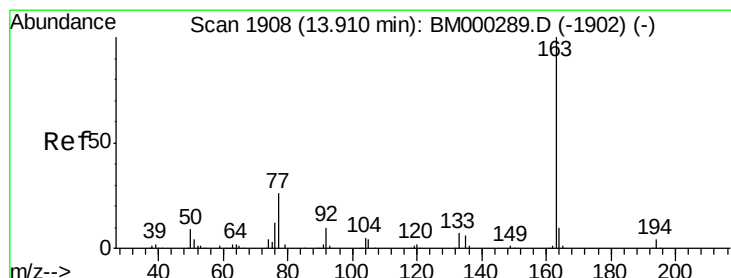
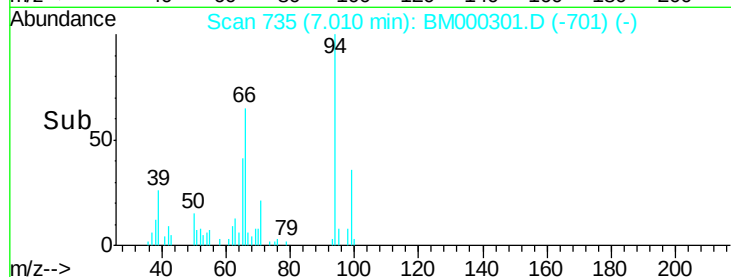
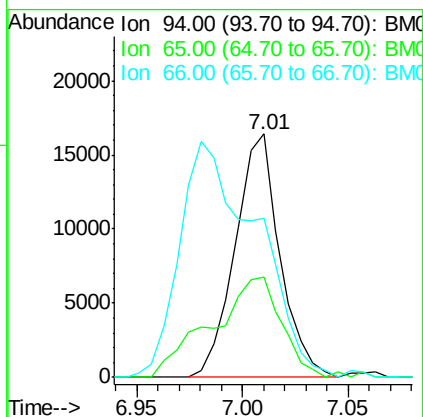
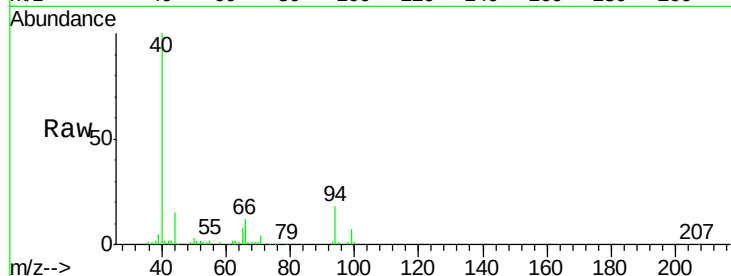
Tgt Ion: 94 Resp: 24137

Ion Ratio Lower Upper

94 100

65 41.1 27.4 41.0#

66 65.3 42.5 63.7#



#44

Dimethylphthalate

Concen: 8.25 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM000301.D

Acq: 21 Jan 2015 15:15

Tgt Ion: 163 Resp: 212377

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.4

164 9.8 8.5 12.7

