

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000303.D
 Acq On : 21 Jan 2015 16:26
 Operator : TP/IZ
 Sample : G1105-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AT4

Quant Time: Jan 22 02:27:40 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	135897	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	512853	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	330060	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	648775	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	762198	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	761958	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.31	96	11946	5.10	ng/uL	0.00
5) Phenol-d5	6.98	99	244516	21.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	175621	24.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	187430	22.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	183448	20.17	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	94189	26.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	114478	31.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	172372	21.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	115817	12.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	548471	22.53	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	664936	22.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	64281	16.23	ng/ul	0.00
57) Fluorene-d10	15.44	176	465958	22.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	43103	14.02	ng/ul	0.00
70) Anthracene-d10	17.30	188	702960	23.43	ng/ul	0.00
76) Pyrene-d10	19.59	212	746816	21.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	663787	19.19	ng/ul	0.00

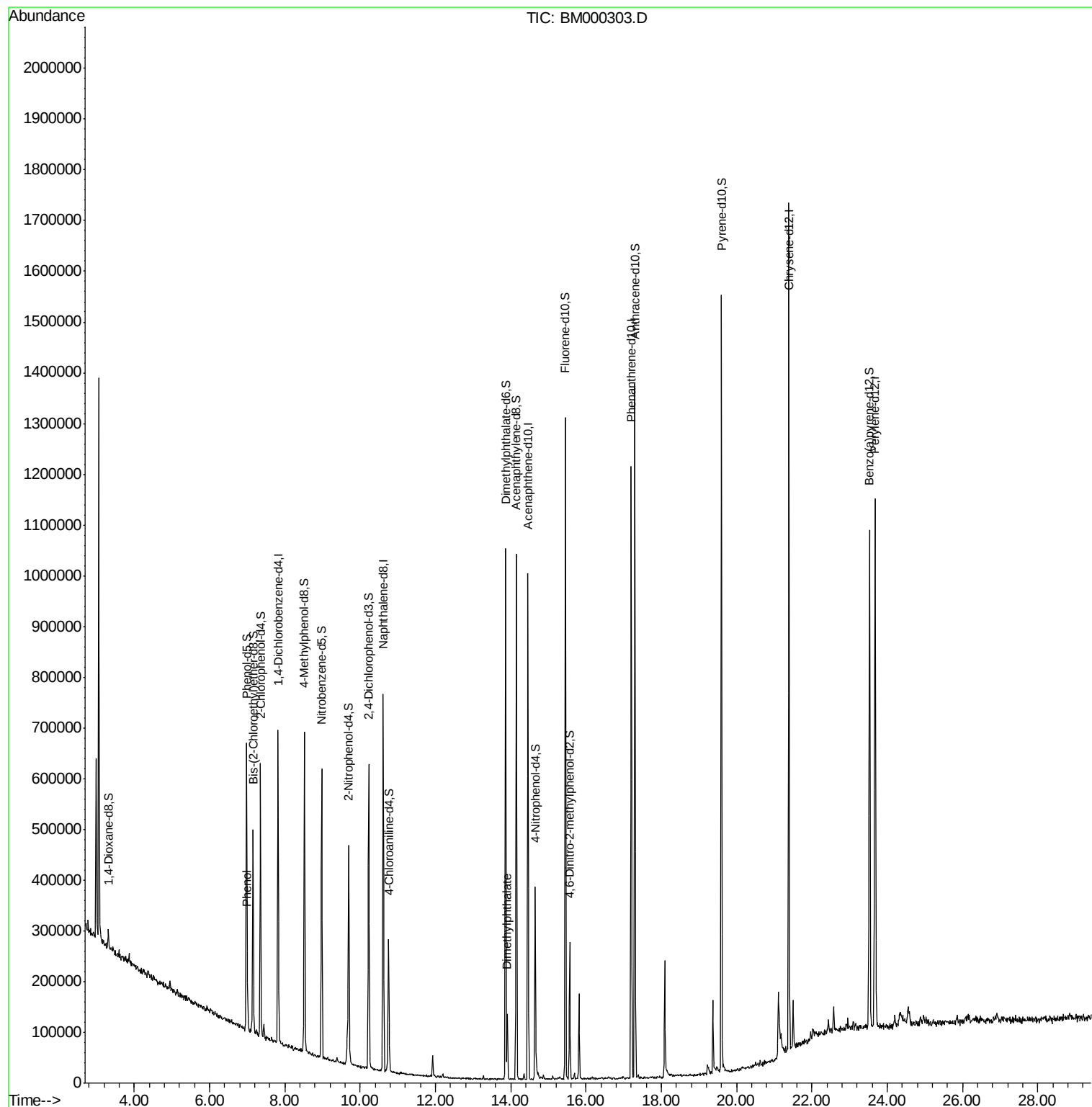
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.00	94	20853	1.73	ng/ul#	76
44) Dimethylphthalate	13.91	163	63875	2.63	ng/ul#	99

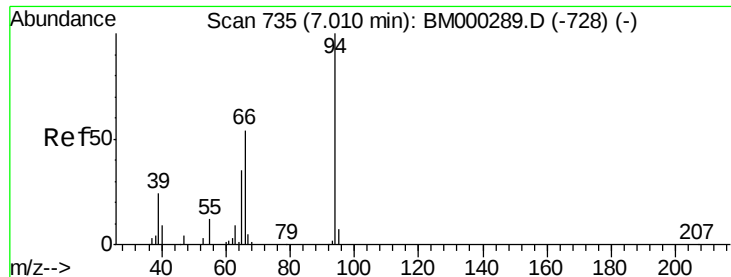
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.73 ng/ul

RT: 7.00 min Scan# 734

Delta R.T. -0.01 min

Lab File: BM000303.D

Acq: 21 Jan 2015 16:26

Instrument :

ClientSampled :

C0AT4

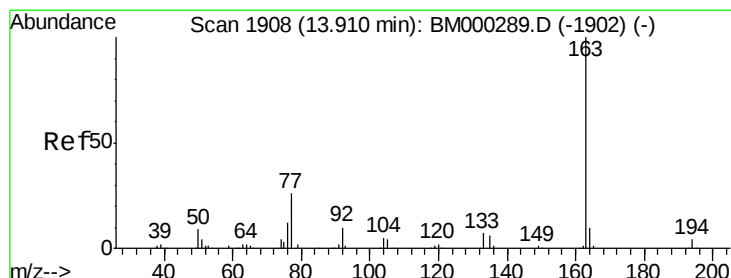
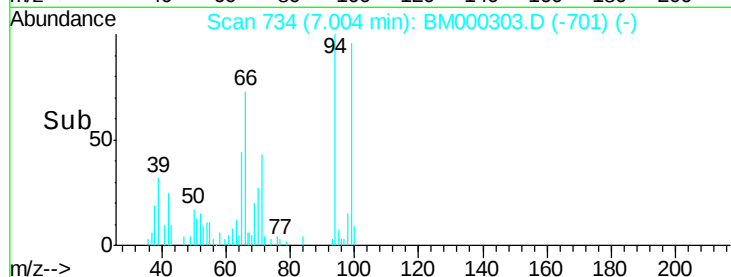
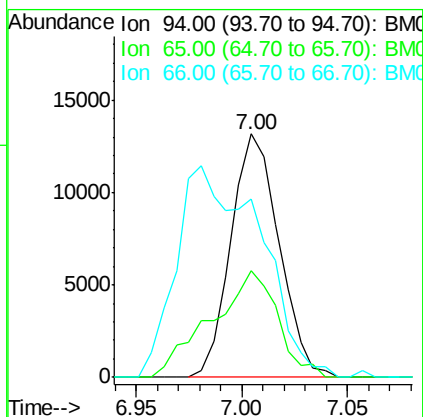
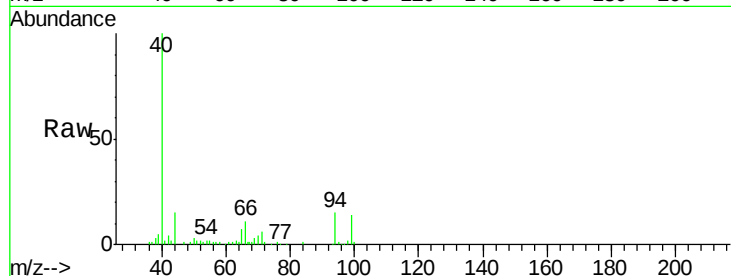
Tgt Ion: 94 Resp: 20853

Ion Ratio Lower Upper

94 100

65 43.8 27.4 41.0#

66 73.2 42.5 63.7#



#44

Dimethylphthalate

Concen: 2.63 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM000303.D

Acq: 21 Jan 2015 16:26

Tgt Ion: 163 Resp: 63875

Ion Ratio Lower Upper

163 100

194 4.6 3.0 4.4#

164 10.5 8.5 12.7

