

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000298.D
 Acq On : 21 Jan 2015 13:29
 Operator : TP/IZ
 Sample : G1105-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AT6

Quant Time: Jan 22 02:27:00 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	156741	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	604015	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	383502	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	755684	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	874683	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	869663	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	16129	5.97	ng/uL	0.00
5) Phenol-d5	6.98	99	302415	22.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	220624	26.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	228203	23.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	227395	21.68	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	113827	27.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	109644	25.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	214389	22.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	157843	14.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	668189	23.62	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	829936	24.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	82838	18.00	ng/ul	0.00
57) Fluorene-d10	15.44	176	570512	23.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	63964	17.86	ng/ul	0.00
70) Anthracene-d10	17.30	188	860992	24.64	ng/ul	0.00
76) Pyrene-d10	19.59	212	953841	23.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	905853	22.95	ng/ul	0.00

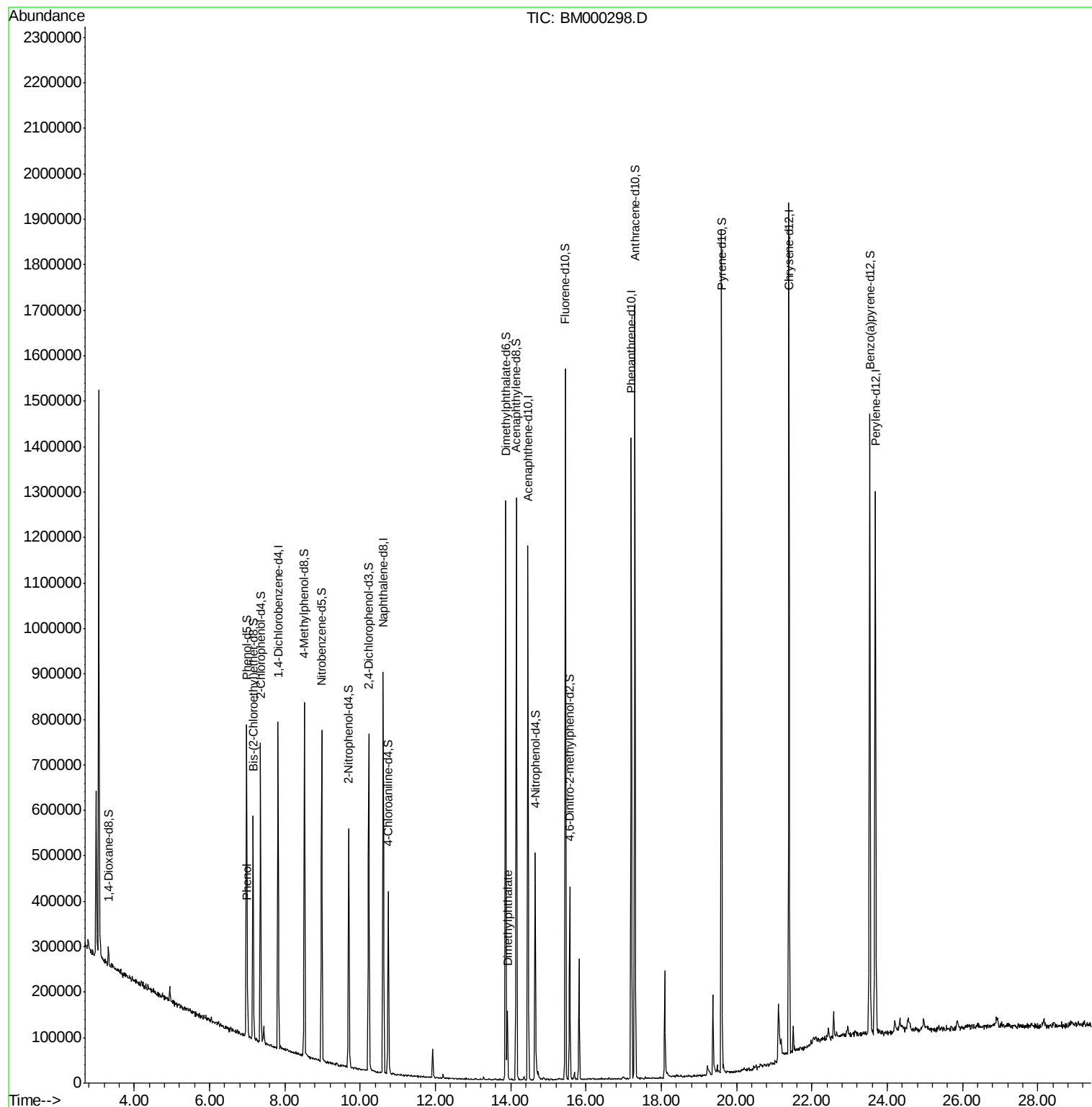
Target Compounds						Qvalue
6) Phenol	7.00	94	24473	1.76	ng/ul#	82
44) Dimethylphthalate	13.91	163	77784	2.76	ng/ul	97

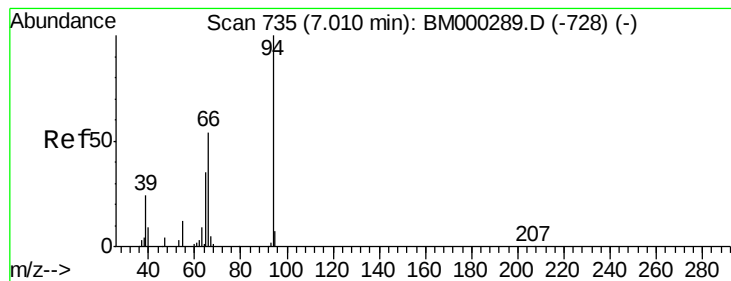
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
Data File : BM000298.D
Acq On : 21 Jan 2015 13:29
Operator : TP/IZ
Sample : G1105-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ClientSampleId :
C0AT6

Quant Time: Jan 22 02:27:00 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





#6

Phenol

Concen: 1.76 ng/ul

RT: 7.00 min Scan# 734

Delta R.T. -0.01 min

Lab File: BM000298.D

Acq: 21 Jan 2015 13:29

Instrument :

ClientSampled :

C0AT6

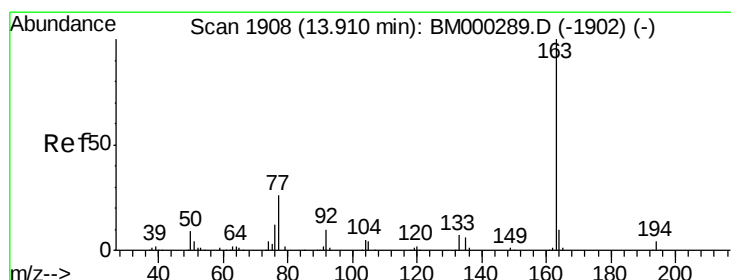
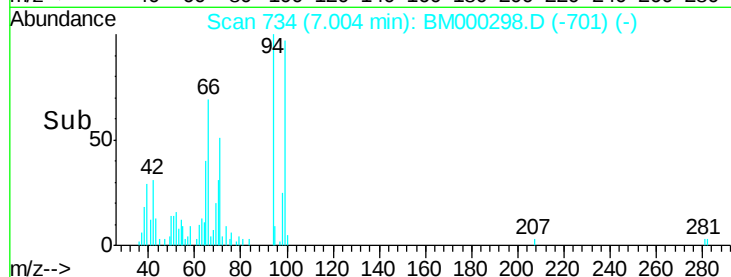
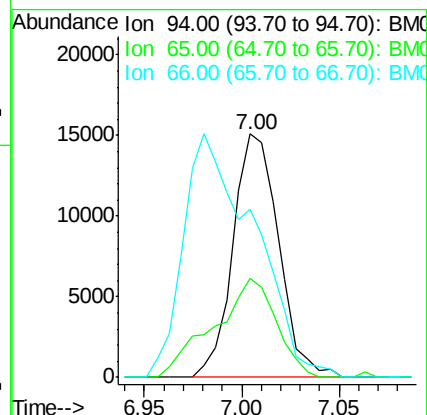
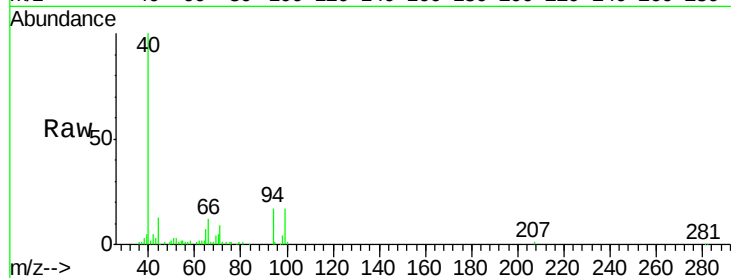
Tgt Ion: 94 Resp: 24473

Ion Ratio Lower Upper

94 100

65 40.5 27.4 41.0

66 68.9 42.5 63.7#



#44

Dimethylphthalate

Concen: 2.76 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. 0.00 min

Lab File: BM000298.D

Acq: 21 Jan 2015 13:29

Tgt Ion:163 Resp: 77784

Ion Ratio Lower Upper

163 100

194 3.9 3.0 4.4

164 9.1 8.5 12.7

