

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000282.D
 Acq On : 21 Jan 2015 02:55
 Operator : TP/IZ
 Sample : G1102-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AH2

Quant Time: Jan 21 03:50:59 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	135670	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	529359	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	344094	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	708388	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	811933	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	784906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	9723	4.16	ng/uL	0.00
5) Phenol-d5	6.98	99	216197	18.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	151760	21.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	159335	19.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	164811	18.15	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	82343	22.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	81582	21.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	152638	18.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	205071	21.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	502693	19.81	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	629870	20.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	62014	15.01	ng/ul	0.00
57) Fluorene-d10	15.45	176	447909	20.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	45546	13.57	ng/ul	0.00
70) Anthracene-d10	17.30	188	692547	21.14	ng/ul	0.00
76) Pyrene-d10	19.59	212	770755	20.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	747252	20.98	ng/ul	0.00

Target Compounds

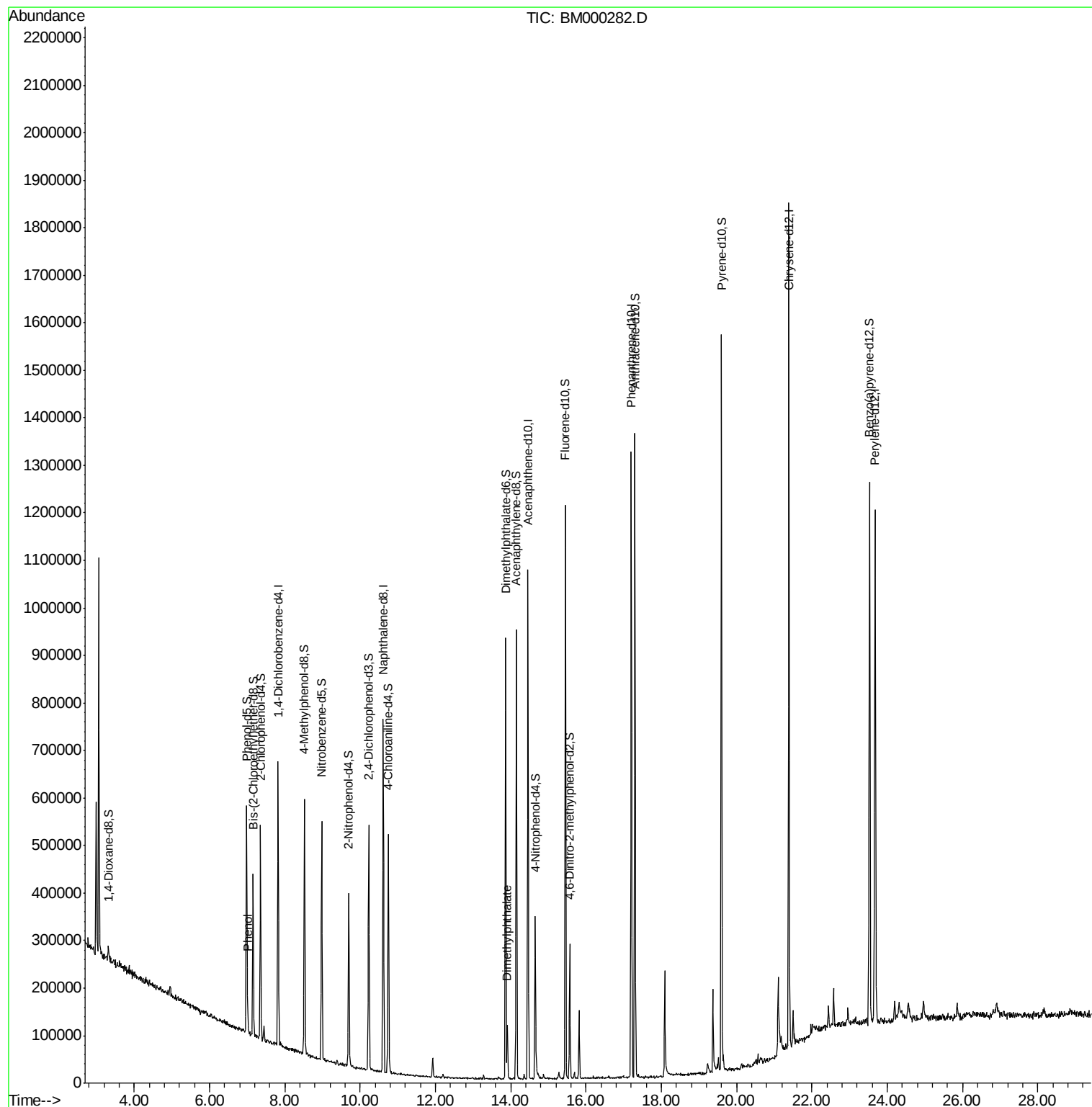
					Qvalue
6) Phenol	7.01	94	17476	1.45 ng/ul#	93
44) Dimethylphthalate	13.91	163	58325	2.31 ng/ul	99

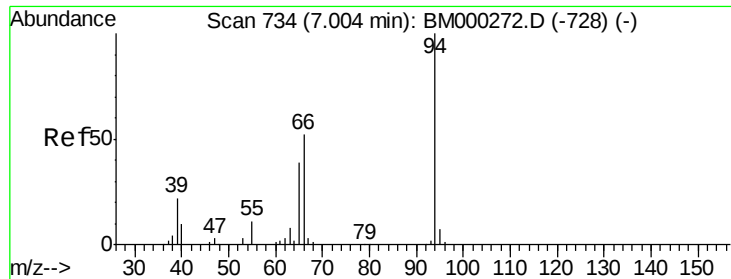
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.45 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. 0.01 min

Lab File: BM000282.D

Acq: 21 Jan 2015 02:55

Instrument :
ClientSampled :
C0AH2

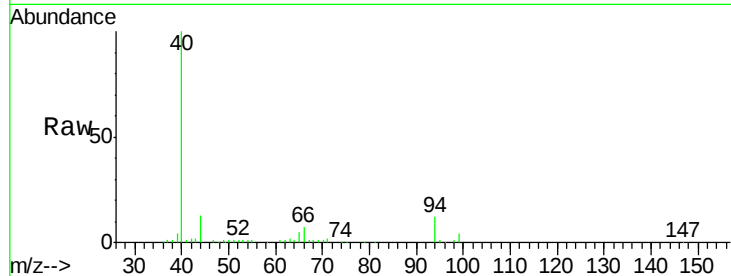
Tgt Ion: 94 Resp: 17476

Ion Ratio Lower Upper

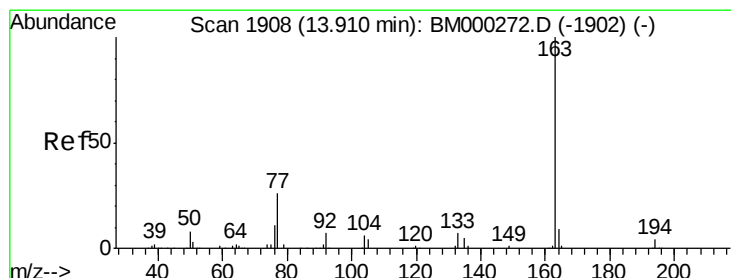
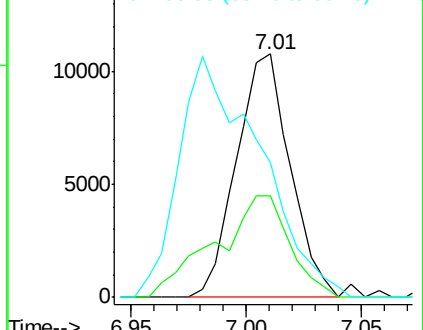
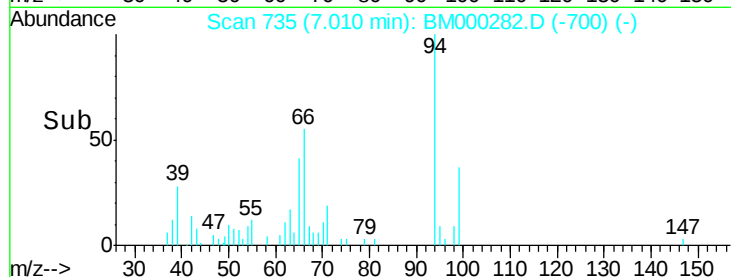
94 100

65 41.5 27.4 41.0#

66 55.4 42.5 63.7



Abundance Ion 94.00 (93.70 to 94.70): BM000282.D (-700) (-)



#44

Dimethylphthalate

Concen: 2.31 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BM000282.D

Acq: 21 Jan 2015 02:55

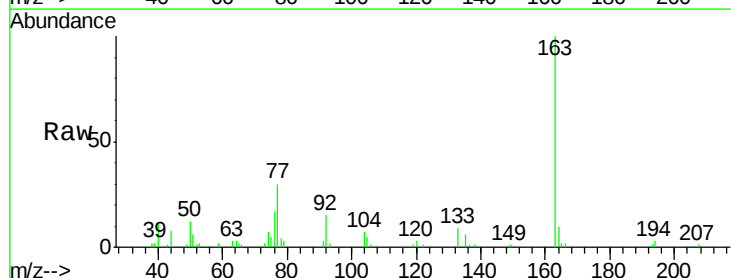
Tgt Ion:163 Resp: 58325

Ion Ratio Lower Upper

163 100

194 3.0 3.0 4.4

164 10.2 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): BM000282.D (-1874) (-)

