

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012015\
 Data File : BM000264.D
 Acq On : 20 Jan 2015 13:47
 Operator : TP/IZ
 Sample : G1066-05RX
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 COARO

Quant Time: Jan 21 00:53:48 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 21 00:20:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	146990	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	578682	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	373331	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	759876	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	838414	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	852413	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	16050	6.33	ng/uL	0.00
5) Phenol-d5	6.98	99	369454	29.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	261342	33.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	270429	29.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	279294	28.39	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	145082	36.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	143548	35.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	267970	29.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	339069	33.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	877956	31.89	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1085480	32.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	127397	28.43	ng/ul	0.00
57) Fluorene-d10	15.45	176	752549	31.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	100926	28.03	ng/ul	0.00
70) Anthracene-d10	17.30	188	1107162	31.51	ng/ul	0.00
76) Pyrene-d10	19.60	212	1211023	31.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1102263	28.49	ng/ul	0.00

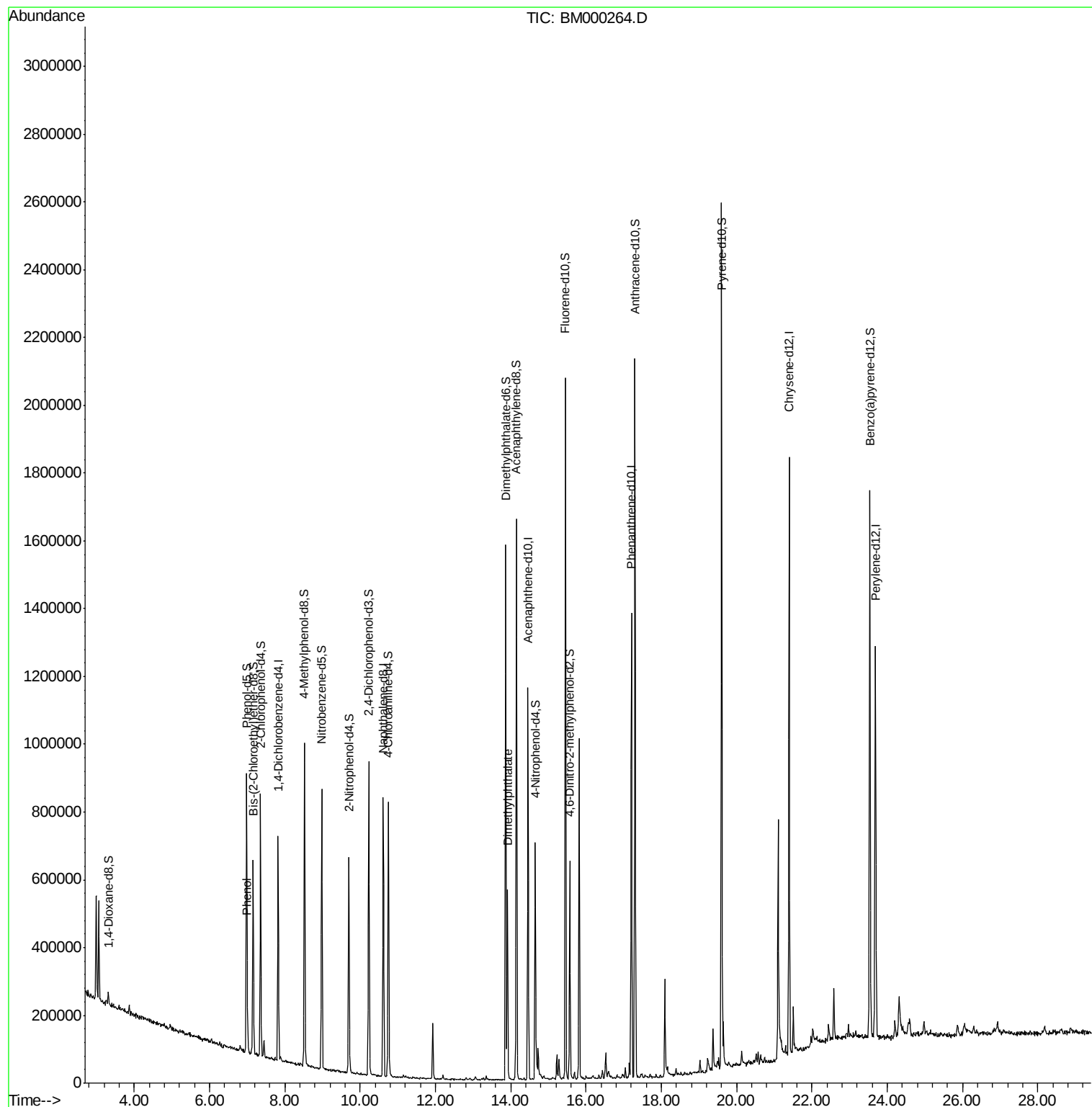
Target Compounds						Qvalue
6) Phenol	7.00	94	20656	1.58	ng/ul	98
44) Dimethylphthalate	13.91	163	284994	10.39	ng/ul#	99

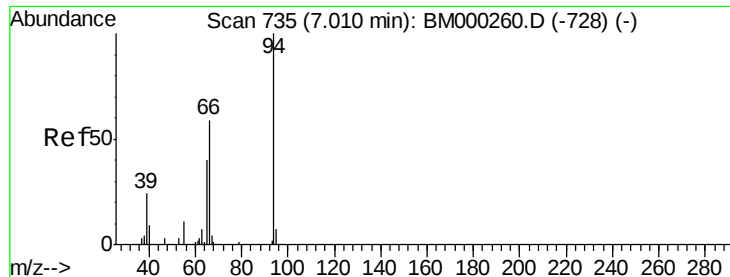
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.58 ng/ul

RT: 7.00 min Scan# 734

Delta R.T. -0.01 min

Lab File: BM000264.D

Acq: 20 Jan 2015 13:47

Instrument :

ClientSampled :

C0AR0

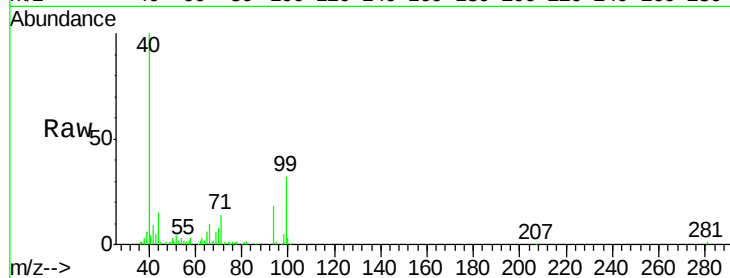
Tgt Ion: 94 Resp: 20656

Ion Ratio Lower Upper

94 100

65 31.5 27.4 41.0

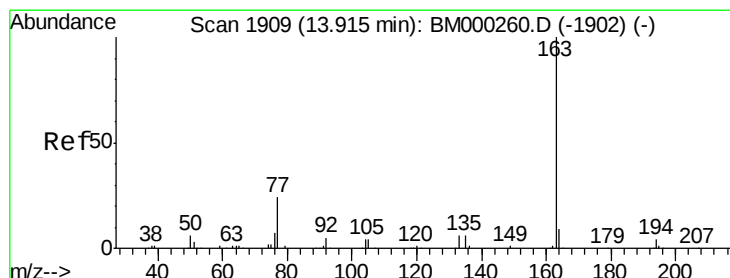
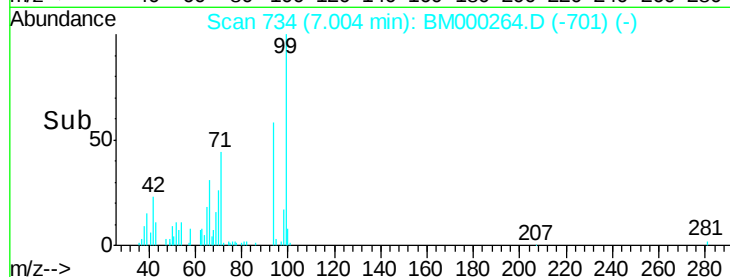
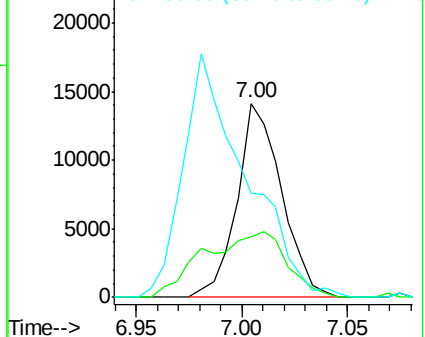
66 53.6 42.5 63.7



Abundance Ion 94.00 (93.70 to 94.70): BM000260.D (-728) (-)

Ion 65.00 (64.70 to 65.70): BM000260.D (-728) (-)

Ion 66.00 (65.70 to 66.70): BM000260.D (-728) (-)



#44

Dimethylphthalate

Concen: 10.39 ng/ul

RT: 13.91 min Scan# 1908

Delta R.T. -0.01 min

Lab File: BM000264.D

Acq: 20 Jan 2015 13:47

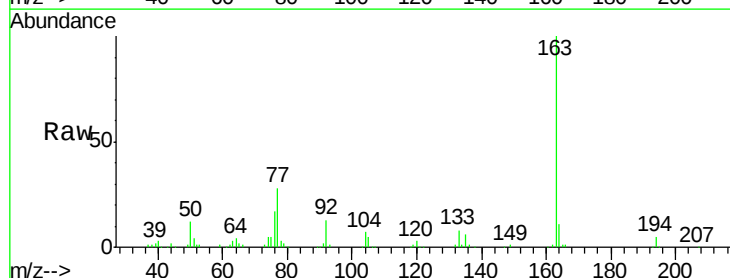
Tgt Ion: 163 Resp: 284994

Ion Ratio Lower Upper

163 100

194 4.5 3.0 4.4#

164 10.6 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): BM000260.D (-1902) (-)

Ion 194.00 (193.70 to 194.70): BM000260.D (-1902) (-)

Ion 164.00 (163.70 to 164.70): BM000260.D (-1902) (-)

