

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000224.D
 Acq On : 16 Jan 2015 06:34
 Operator : TP/IZ
 Sample : G1066-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ6

Quant Time: Jan 16 10:31:04 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 12:47:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	158323	20.00	ng/ul	-0.03
18) Naphthalene-d8	10.62	136	647009	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.46	164	453014	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.20	188	897113	20.00	ng/ul	-0.02
75) Chrysene-d12	21.39	240	967582	20.00	ng/ul	-0.02
83) Perylene-d12	23.68	264	938779	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	8892	3.26	ng/uL	-0.01
5) Phenol-d5	6.99	99	197766	14.85	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.16	67	136041	16.16	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.36	132	147316	15.08	ng/ul	-0.02
13) 4-Methylphenol-d8	8.52	113	166136	15.68	ng/ul	-0.02
19) Nitrobenzene-d5	8.99	128	71966	16.08	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.70	143	85129	18.64	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.23	165	153269	15.19	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.75	131	174767	15.26	ng/ul	-0.03
43) Dimethylphthalate-d6	13.87	166	550868	16.49	ng/ul	-0.02
46) Acenaphthylene-d8	14.16	160	643121	16.07	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.65	143	70382	12.94	ng/ul	-0.01
57) Fluorene-d10	15.46	176	487531	16.99	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.57	200	60478	14.22	ng/ul	-0.02
70) Anthracene-d10	17.30	188	704178	16.97	ng/ul	-0.01
76) Pyrene-d10	19.60	212	761099	17.05	ng/ul	-0.02
87) Benzo(a)pyrene-d12	23.53	264	636597	14.94	ng/ul	-0.04

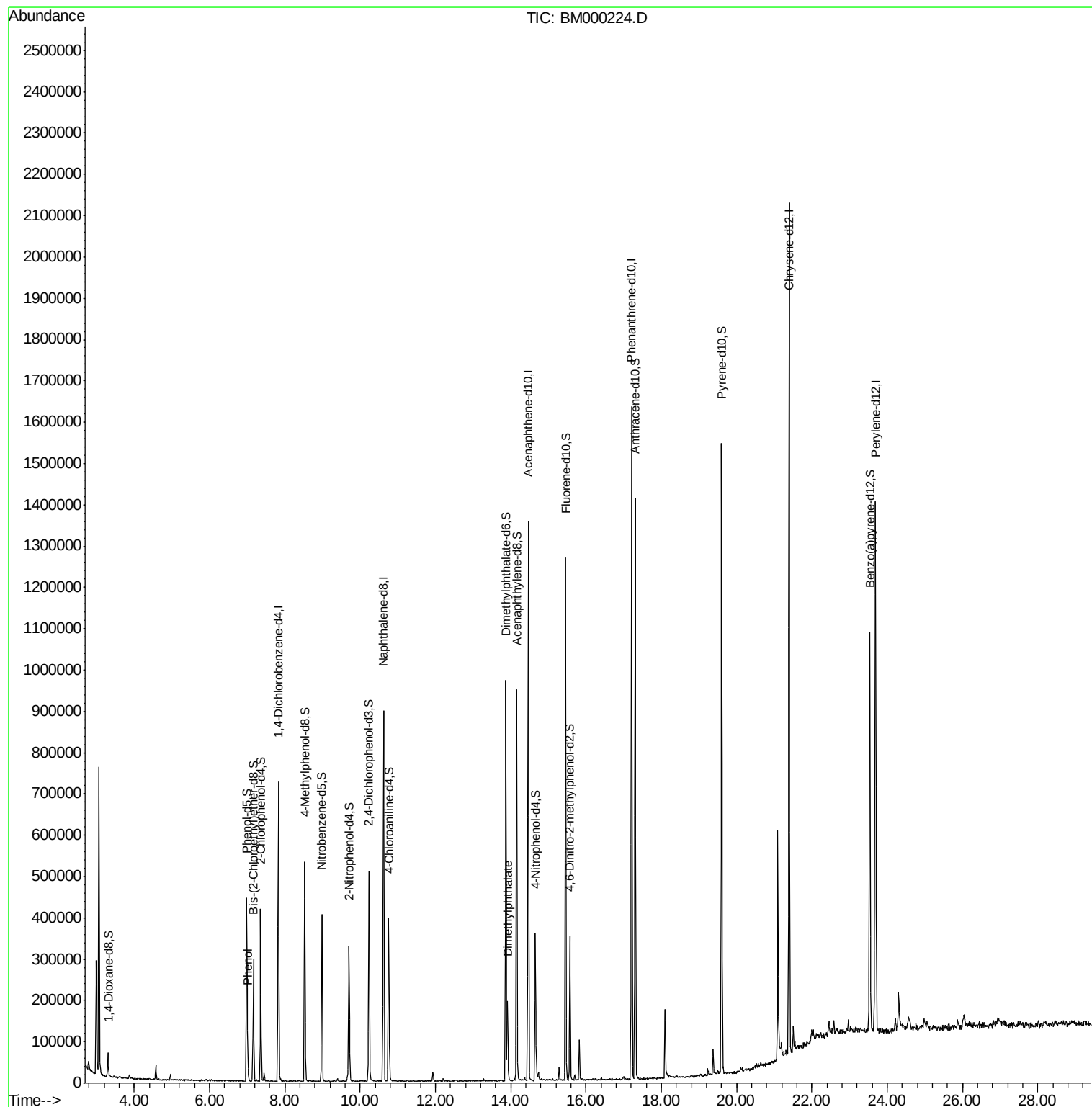
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	18065	1.29	ng/ul	95
44) Dimethylphthalate	13.92	163	97790	2.94	ng/ul	100

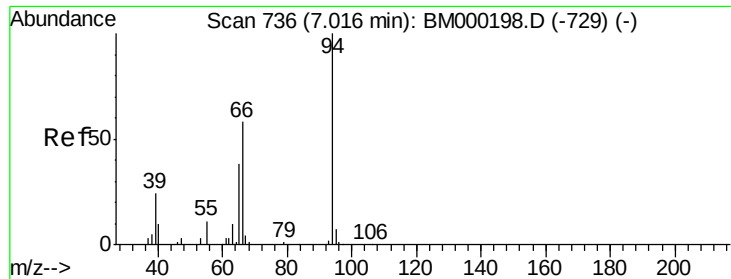
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.29 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.02 min

Lab File: BM000224.D

Acq: 16 Jan 2015 06:34

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BNA_M

ClientSampleId :

C0AQ6

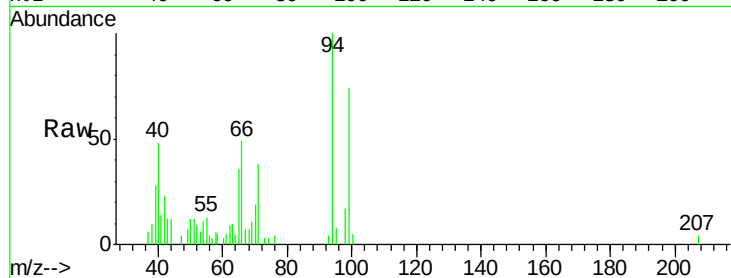
Tgt Ion: 94 Resp: 18065

Ion Ratio Lower Upper

94 100

65 36.2 27.4 41.0

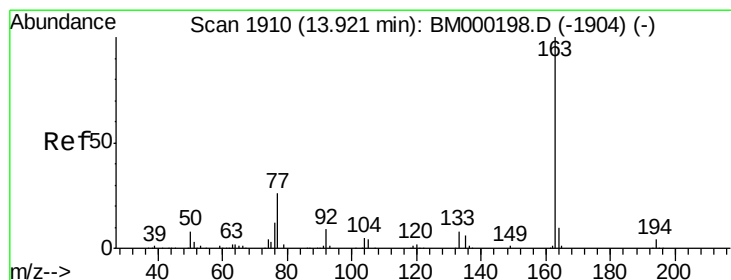
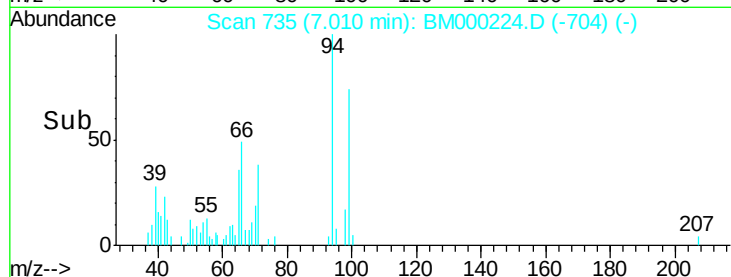
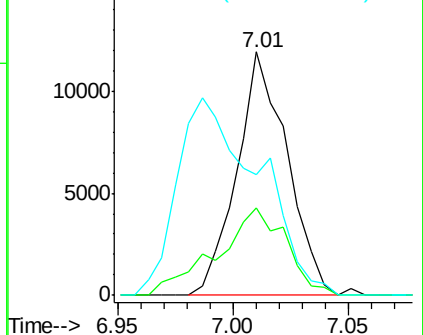
66 49.4 42.5 63.7



Abundance Ion 94.00 (93.70 to 94.70): BM000198.D (-729) (-)

Ion 65.00 (64.70 to 65.70): BM000198.D (-729) (-)

Ion 66.00 (65.70 to 66.70): BM000198.D (-729) (-)



#44

Dimethylphthalate

Concen: 2.94 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.02 min

Lab File: BM000224.D

Acq: 16 Jan 2015 06:34

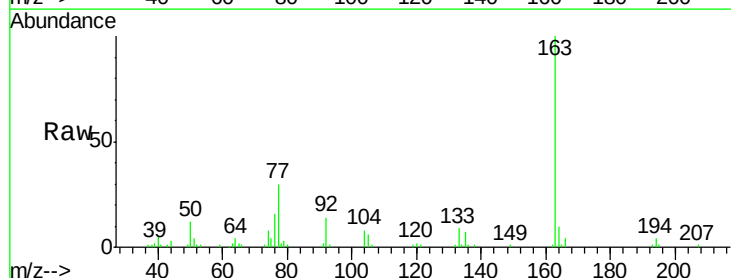
Tgt Ion: 163 Resp: 97790

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.4

164 10.5 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): BM000198.D (-1904) (-)

Ion 194.00 (193.70 to 194.70): BM000198.D (-1904) (-)

Ion 164.00 (163.70 to 164.70): BM000198.D (-1904) (-)

