

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000220.D
 Acq On : 16 Jan 2015 03:36
 Operator : TP/IZ
 Sample : G1066-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ9

Quant Time: Jan 16 04:42:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 04:15:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	146867	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	628526	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	429781	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	870446	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	933202	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	928342	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	10032	3.96	ng/uL	0.00
5) Phenol-d5	6.99	99	233461	18.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	155453	19.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	174025	19.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	182011	18.52	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	83269	19.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	89327	20.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	174429	17.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	194727	17.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	554169	17.48	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	671203	17.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	75116	14.56	ng/ul	0.00
57) Fluorene-d10	15.46	176	466869	17.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	64777	15.70	ng/ul	0.00
70) Anthracene-d10	17.30	188	682231	16.95	ng/ul	0.00
76) Pyrene-d10	19.60	212	723547	16.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	643740	15.28	ng/ul	0.00

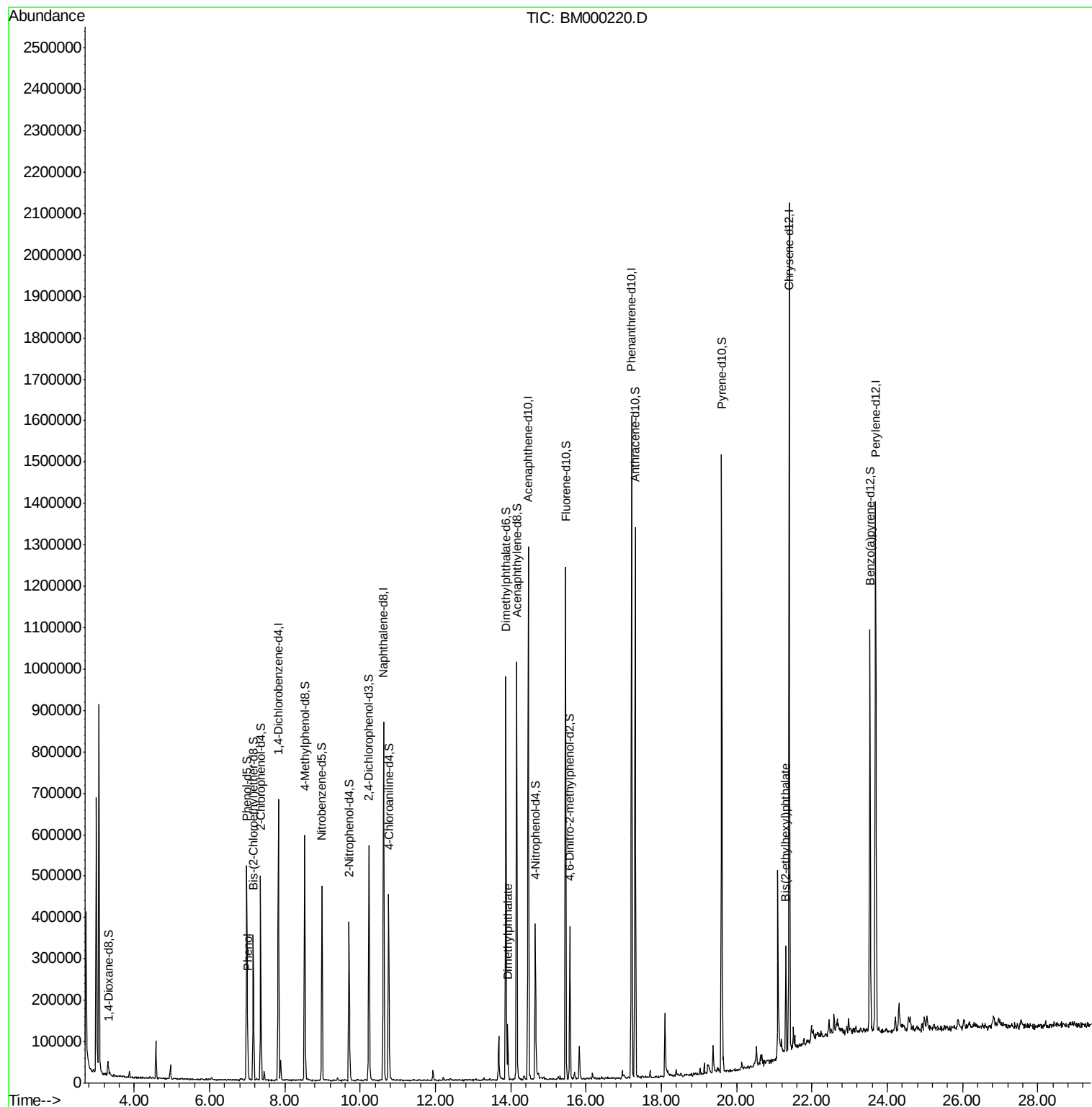
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	20031	1.54	ng/ul#	84
44) Dimethylphthalate	13.92	163	67069	2.12	ng/ul#	98
81) Bis(2-ethylhexyl)phthalate	21.30	149	78646	2.36	ng/ul	99

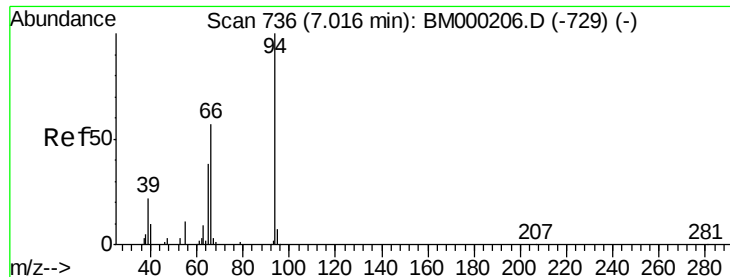
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.54 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.01 min

Lab File: BM000220.D

Acq: 16 Jan 2015 03:36

Instrument :

BNA_M

ClientSampleId :

C0AQ9

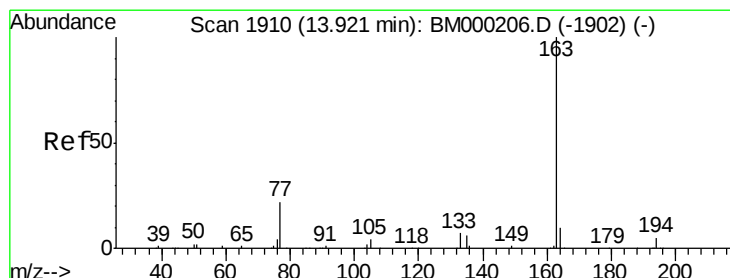
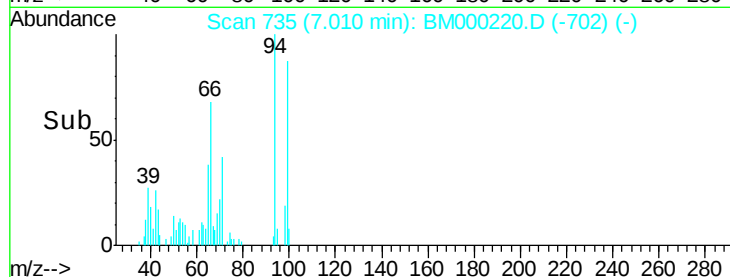
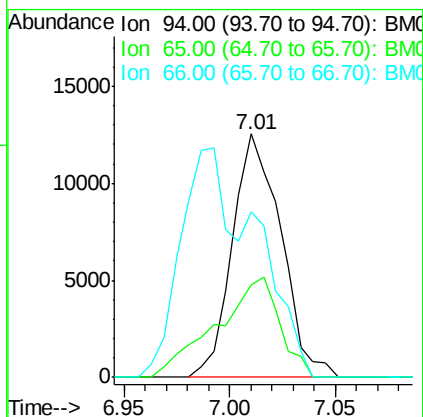
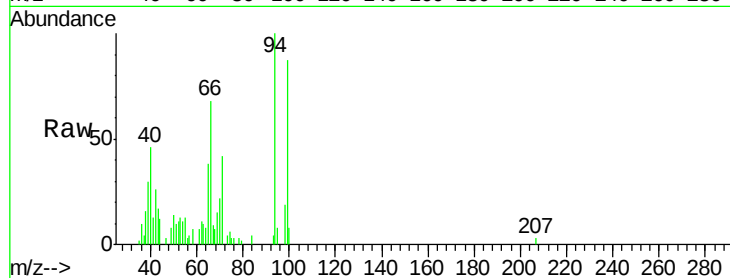
Tgt Ion: 94 Resp: 20031

Ion Ratio Lower Upper

94 100

65 38.1 27.4 41.0

66 68.1 42.5 63.7#



#44

Dimethylphthalate

Concen: 2.12 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.01 min

Lab File: BM000220.D

Acq: 16 Jan 2015 03:36

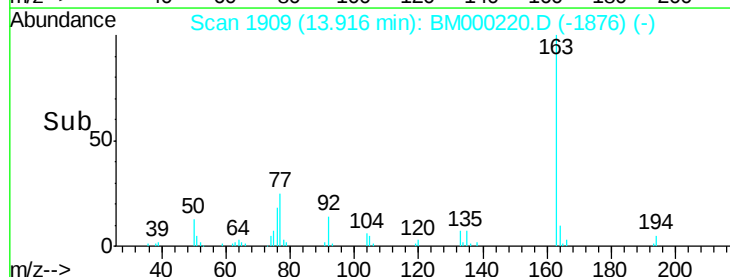
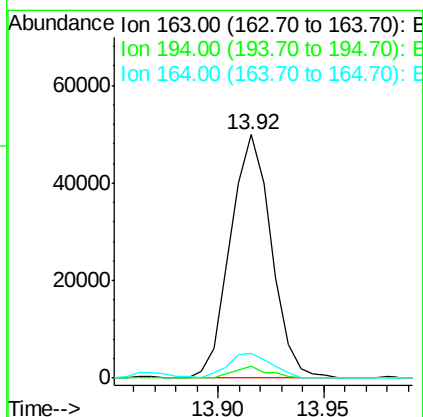
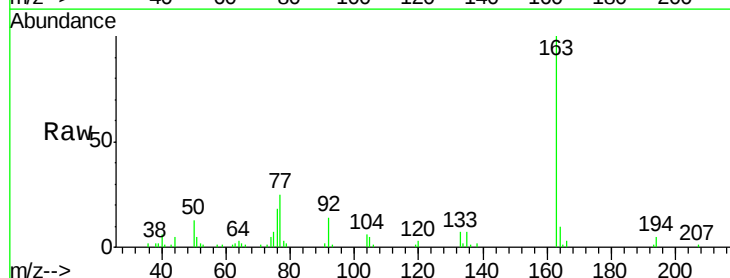
Tgt Ion: 163 Resp: 67069

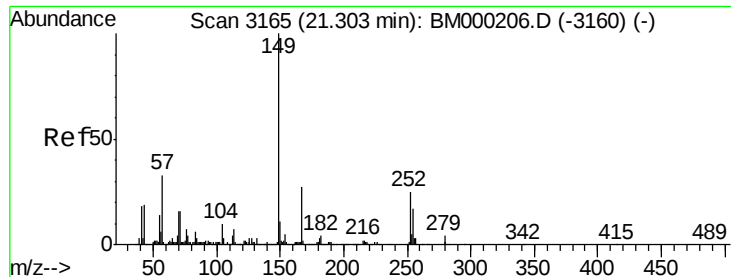
Ion Ratio Lower Upper

163 100

194 4.7 3.0 4.4#

164 10.2 8.5 12.7





#81
 Bis(2-ethylhexyl)phthalate
 Concen: 2.36 ng/ul
 RT: 21.30 min Scan# 3165
 Delta R.T. -0.00 min
 Lab File: BM000220.D
 Acq: 16 Jan 2015 03:36

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ9

Tgt Ion:149 Resp: 78646
 Ion Ratio Lower Upper
 149 100
 167 27.2 22.1 33.1
 279 4.5 3.0 4.6

