

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000248.D
 Acq On : 17 Jan 2015 00:31
 Operator : TP/IZ
 Sample : G1065-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AG1

Quant Time: Jan 17 03:05:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 02:31:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	113884	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	476204	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	319682	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	639532	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	680977	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	695529	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	15312	7.80	ng/uL	0.00
5) Phenol-d5	6.99	99	341654	35.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	234133	38.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	263390	37.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	266854	35.01	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	124496	37.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	139273	41.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	259740	34.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	313923	37.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	837865	35.54	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	965783	34.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	118100	30.78	ng/ul	0.00
57) Fluorene-d10	15.45	176	693977	34.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	101861	33.61	ng/ul	0.00
70) Anthracene-d10	17.30	188	1058976	35.81	ng/ul	0.00
76) Pyrene-d10	19.60	212	1106876	35.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1136779	36.01	ng/ul	0.00

Target Compounds

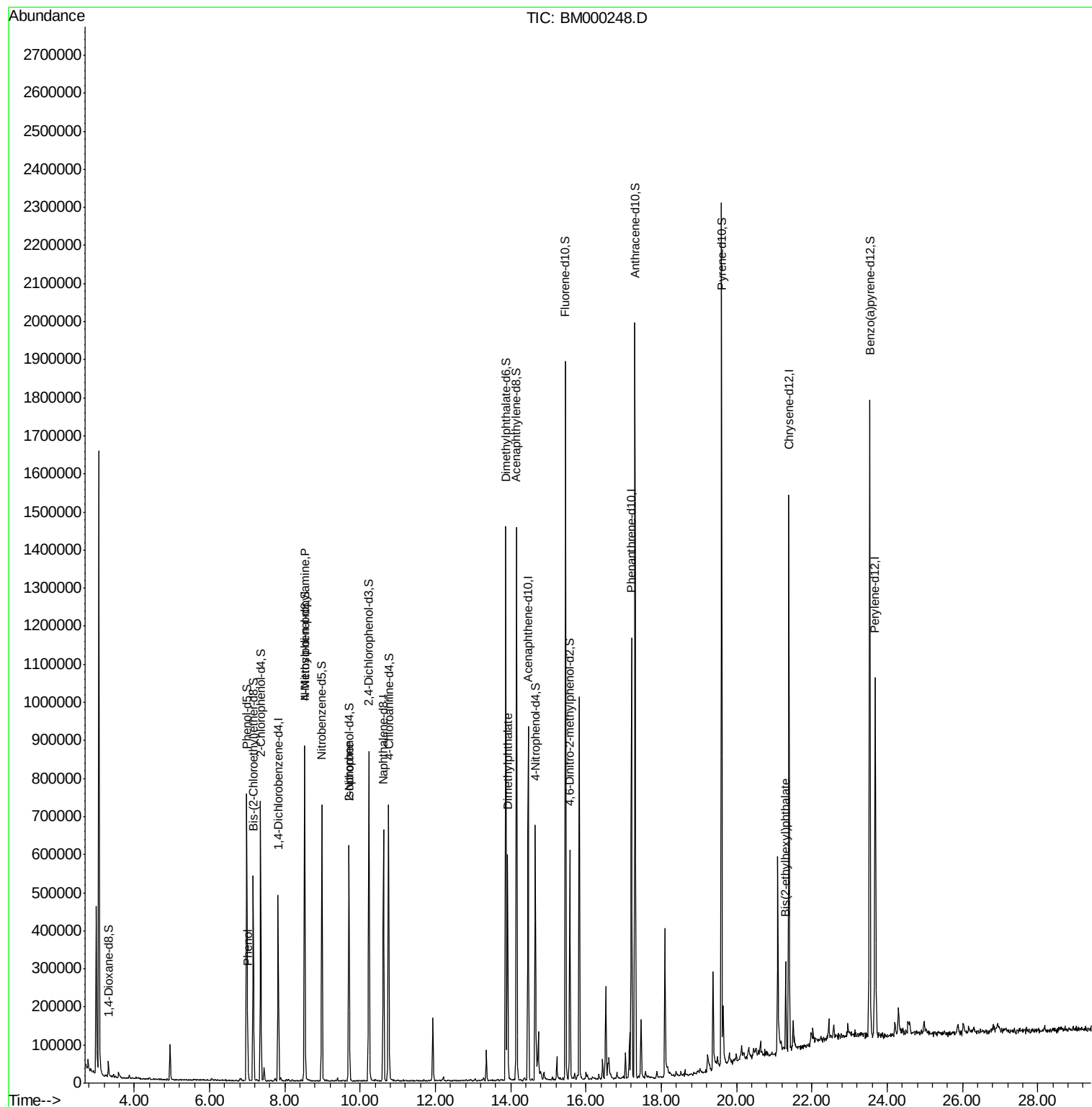
						Qvalue
6) Phenol	7.01	94	30444	3.01	ng/ul#	76
15) N-Nitroso-di-n-propylamine	8.52	70	8433	1.21	ng/ul#	1
21) Isophorone	9.70	82	19361	1.02	ng/ul#	71
44) Dimethylphthalate	13.92	163	325314	13.85	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.30	149	71463	2.94	ng/ul#	95

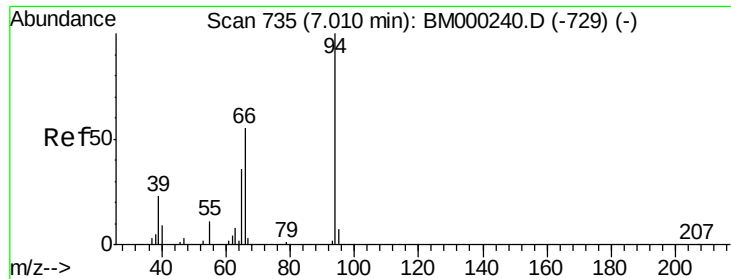
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.01 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. 0.00 min

Lab File: BM000248.D

Acq: 17 Jan 2015 00:31

Instrument :

ClientSampled :

C0AG1

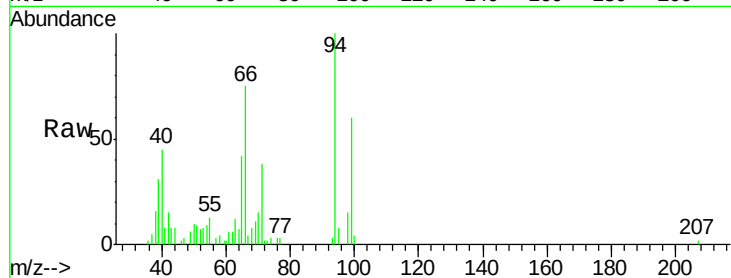
Tgt Ion: 94 Resp: 30444

Ion Ratio Lower Upper

94 100

65 42.4 27.4 41.0#

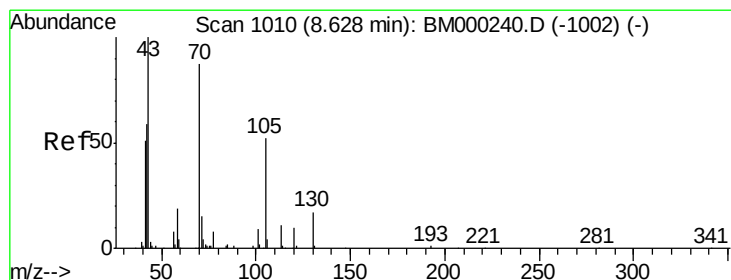
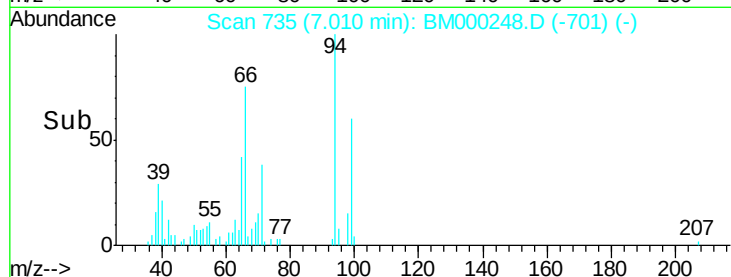
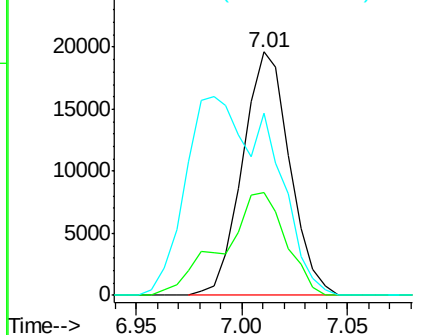
66 74.7 42.5 63.7#



Abundance Ion 94.00 (93.70 to 94.70): BM000240.D (-729) (-)

Ion 65.00 (64.70 to 65.70): BM000240.D (-729) (-)

Ion 66.00 (65.70 to 66.70): BM000240.D (-729) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 1.21 ng/ul

RT: 8.52 min Scan# 992

Delta R.T. -0.11 min

Lab File: BM000248.D

Acq: 17 Jan 2015 00:31

Tgt Ion: 70 Resp: 8433

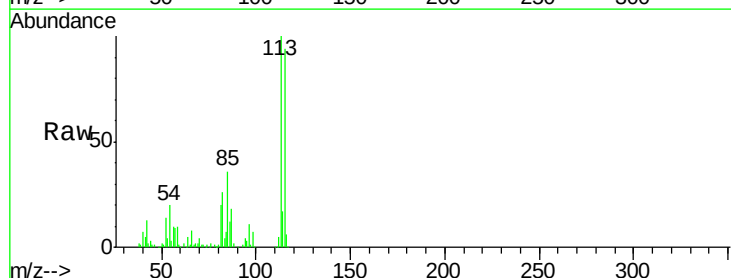
Ion Ratio Lower Upper

70 100

42 360.4 46.4 69.6#

101 0.0 7.8 11.8#

130 0.0 14.6 21.8#

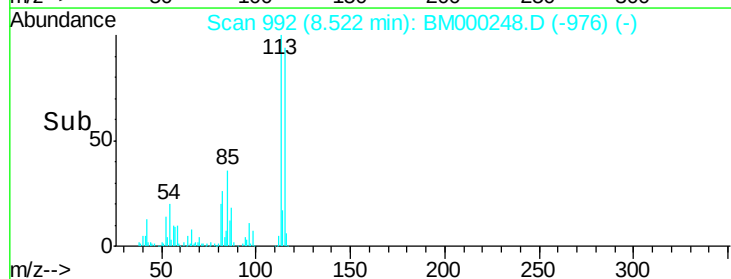
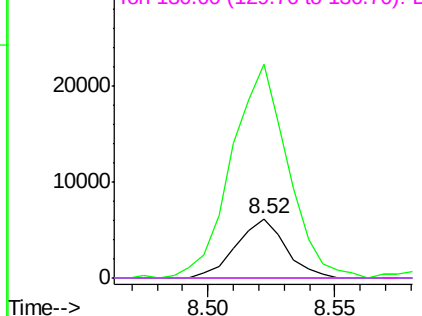


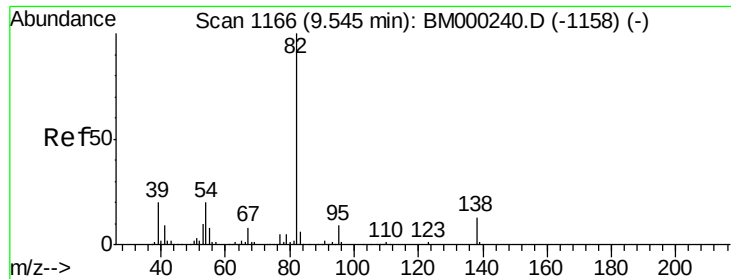
Abundance Ion 70.00 (69.70 to 70.70): BM000240.D (-1002) (-)

Ion 42.00 (41.70 to 42.70): BM000240.D (-1002) (-)

Ion 101.00 (100.70 to 101.70): BM000240.D (-1002) (-)

Ion 130.00 (129.70 to 130.70): BM000240.D (-1002) (-)





#21

Isophorone

Concen: 1.02 ng/ul

RT: 9.70 min Scan# 1192

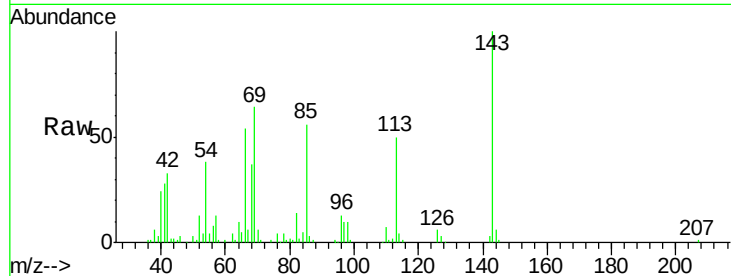
Delta R.T. 0.15 min

Lab File: BM000248.D

Acq: 17 Jan 2015 00:31

Instrument :
ClientSampled :
C0AG1

Tgt Ion:	82	Resp:	19361
Ion	Ratio	Lower	Upper
82	100		
95	3.1	6.9	10.3#
138	0.0	12.1	18.1#

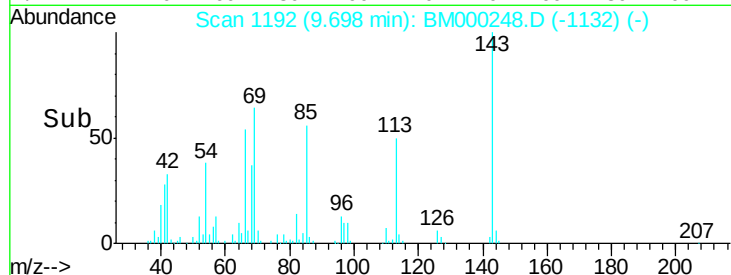


Abundance Ion 82.00 (81.70 to 82.70): BM000240.D (-1158) (-)

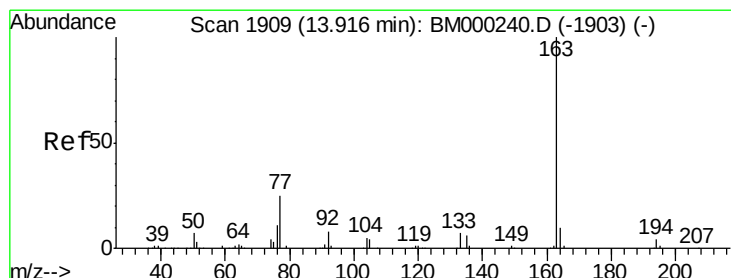
Ion 95.00 (94.70 to 95.70): BM000240.D (-1158) (-)

Ion 138.00 (137.70 to 138.70): BM000240.D (-1158) (-)

Time-->



Time-->



#44

Dimethylphthalate

Concen: 13.85 ng/ul

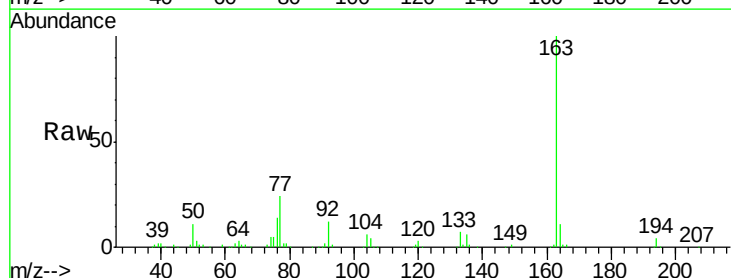
RT: 13.92 min Scan# 1909

Delta R.T. 0.00 min

Lab File: BM000248.D

Acq: 17 Jan 2015 00:31

Tgt Ion:	163	Resp:	325314
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.0	4.4
164	10.6	8.5	12.7

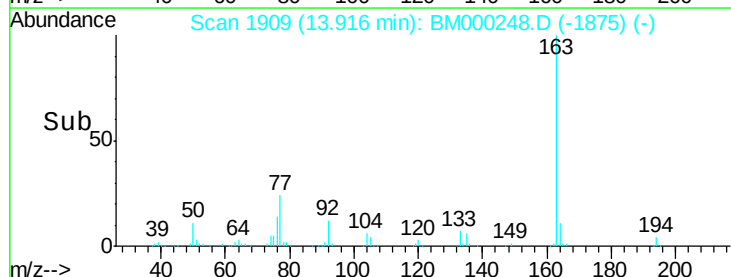


Abundance Ion 163.00 (162.70 to 163.70): BM000240.D (-1903) (-)

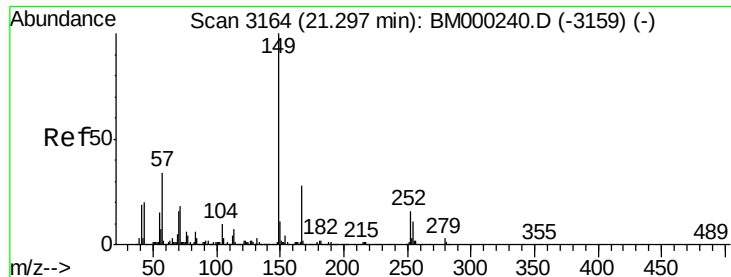
Ion 194.00 (193.70 to 194.70): BM000240.D (-1903) (-)

Ion 164.00 (163.70 to 164.70): BM000240.D (-1903) (-)

Time-->



Time-->



#81
 Bis(2-ethylhexyl)phthalate
 Concen: 2.94 ng/ul
 RT: 21.30 min Scan# 3164
 Delta R.T. 0.00 min
 Lab File: BM000248.D
 Acq: 17 Jan 2015 00:31

Instrument :
 ClientSampleId :
 C0AG1

Tgt Ion:149 Resp: 71463
 Ion Ratio Lower Upper
 149 100
 167 24.9 22.1 33.1
 279 2.9 3.0 4.6#

