

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 03:08:49 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	R.T.	QIon	Response	Conc	Units	Dev(Min)
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

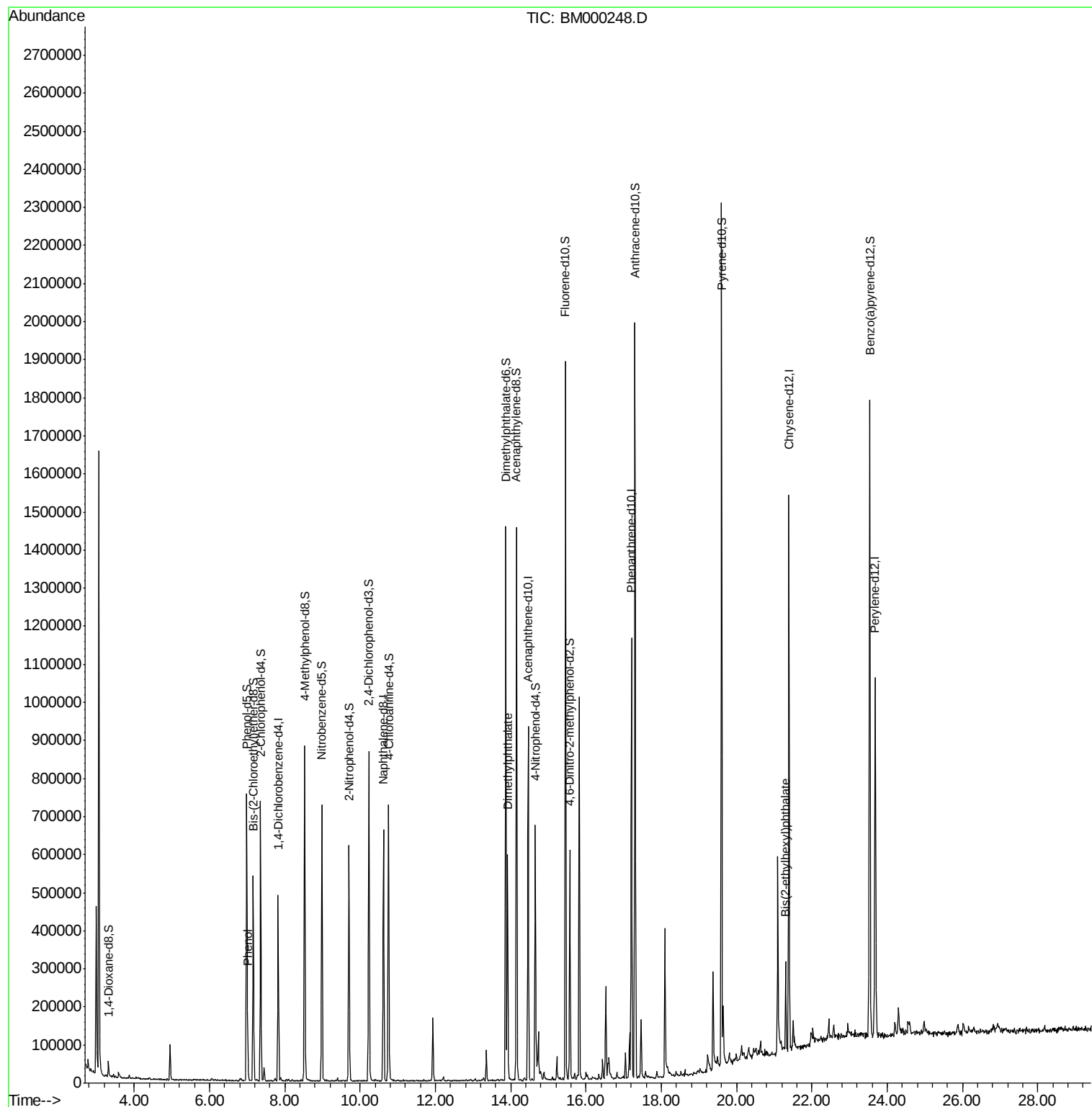
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.01	94	30444	3.01	ng/ul#	76
44) Dimethylphthalate	13.92	163	325314	13.85	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.30	149	71463	2.94	ng/ul#	95

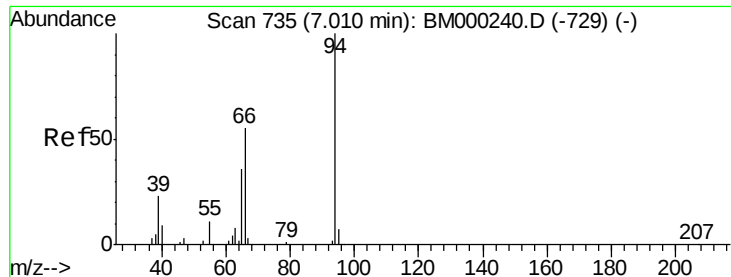
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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

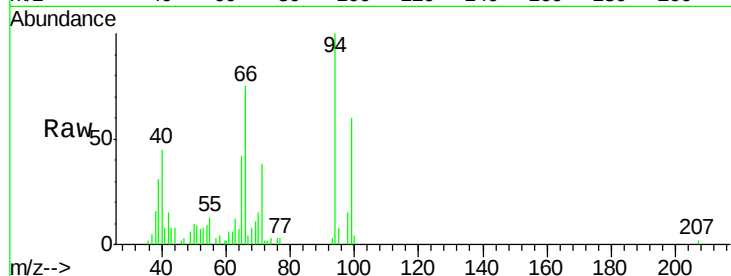
Tot Ion: 94 Resp: 30444

Ion Ratio Lower Upper

94 100

65 42.4 27.4 41.0#

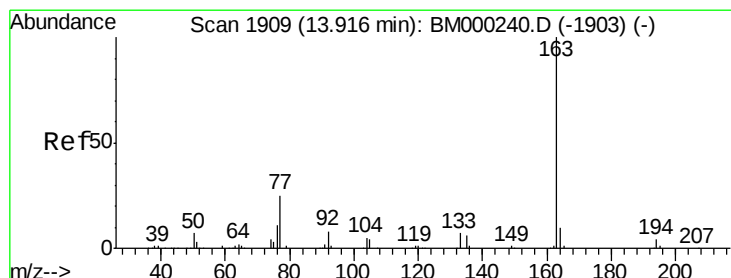
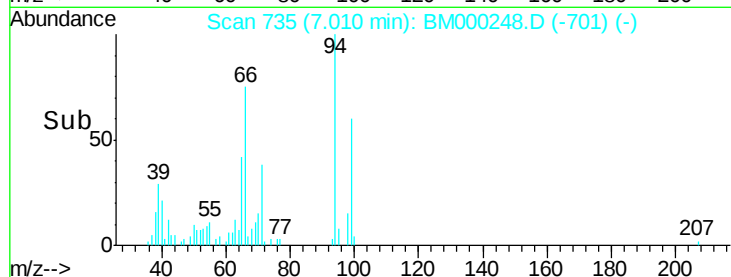
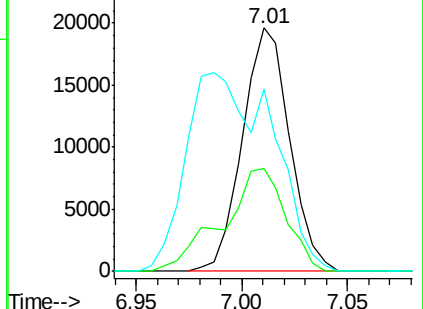
66 74.7 42.5 63.7#



Abundance Ion 94.00 (93.70 to 94.70): BM000248.D (-701) (-)

Ion 65.00 (64.70 to 65.70): BM000248.D (-701) (-)

Ion 66.00 (65.70 to 66.70): BM000248.D (-701) (-)



#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

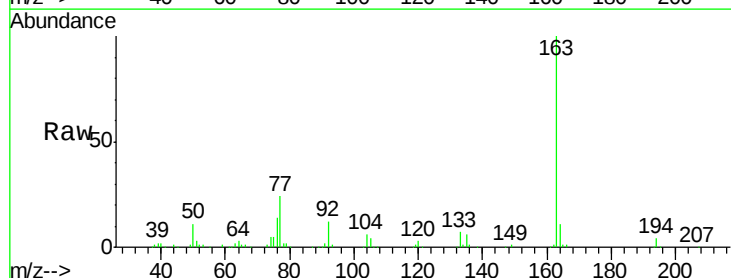
Tgt Ion: 163 Resp: 325314

Ion Ratio Lower Upper

163 100

194 4.4 3.0 4.4

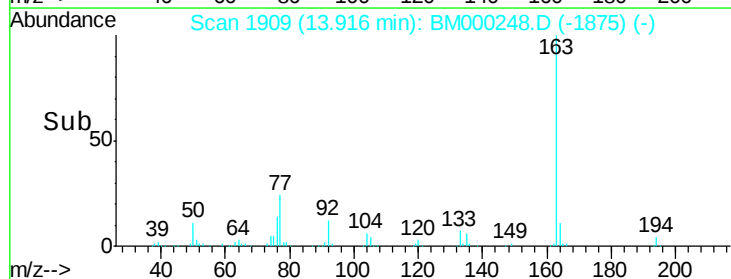
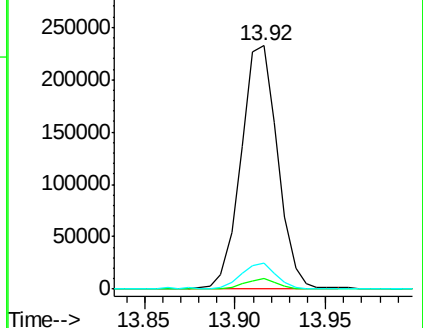
164 10.6 8.5 12.7

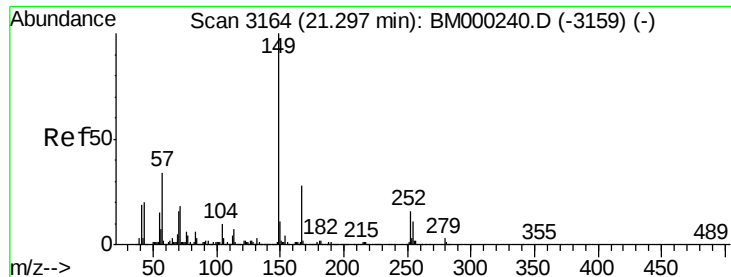


Abundance Ion 163.00 (162.70 to 163.70): BM000248.D (-1875) (-)

Ion 194.00 (193.70 to 194.70): BM000248.D (-1875) (-)

Ion 164.00 (163.70 to 164.70): BM000248.D (-1875) (-)





#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

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

