

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000242.D
 Acq On : 16 Jan 2015 20:57
 Operator : TP/IZ
 Sample : G1065-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AF1

Quant Time: Jan 17 02:38:38 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	7.83	152	90402	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	386547	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	267975	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	531094	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	574674	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	569554	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	10953	7.02	ng/uL	0.00
5) Phenol-d5	6.99	99	249332	32.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	166500	34.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	188003	33.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	192641	31.84	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	91227	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	98425	36.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	191660	31.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	163606	23.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	643386	32.55	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	744415	31.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	81599	25.37	ng/ul	0.00
57) Fluorene-d10	15.45	176	548288	32.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	75258	29.90	ng/ul	0.00
70) Anthracene-d10	17.30	188	849582	34.59	ng/ul	0.00
76) Pyrene-d10	19.60	212	914615	34.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	891847	34.50	ng/ul	0.00

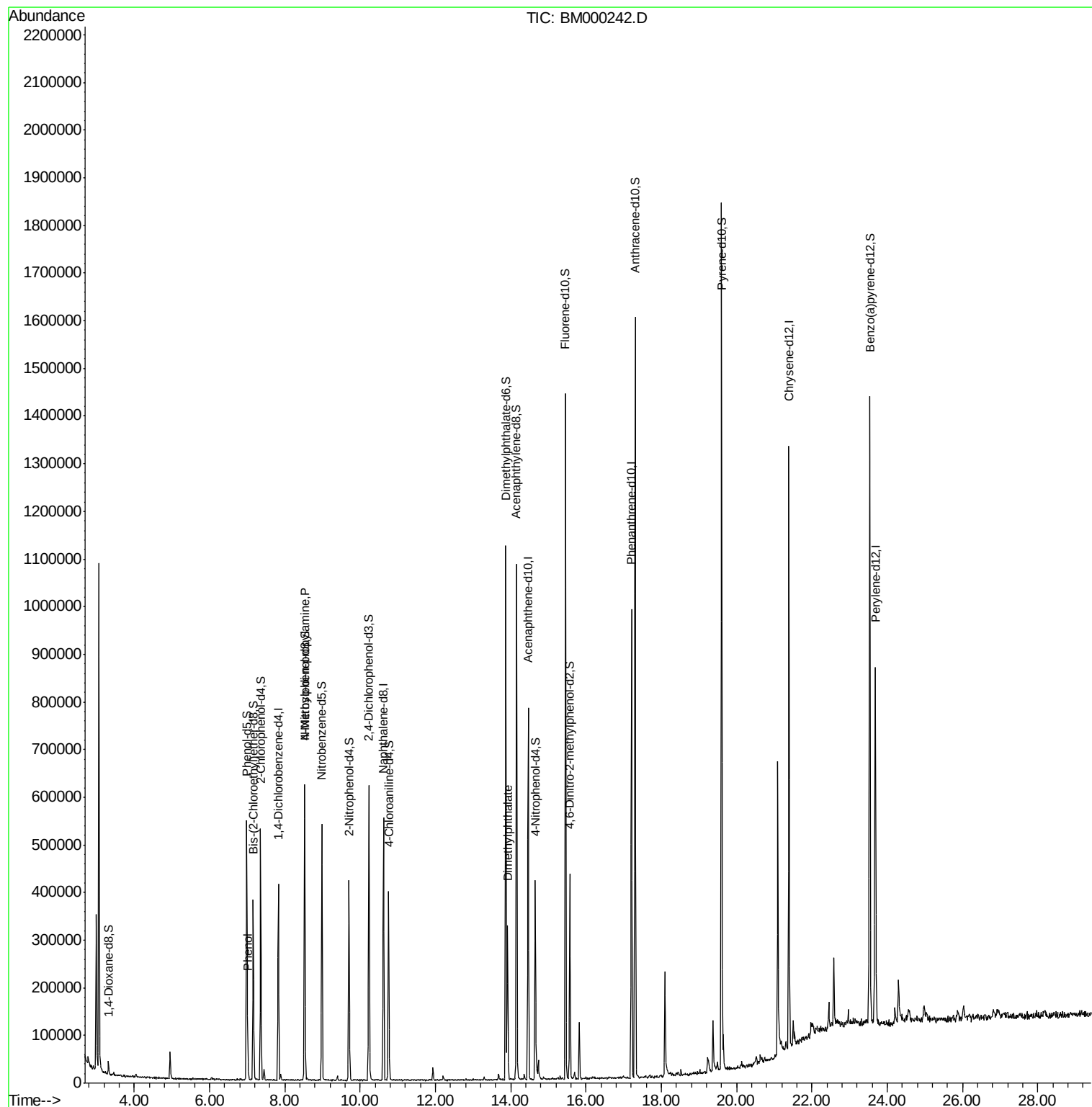
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	23201	2.89	ng/ul#	88
15) N-Nitroso-di-n-propylamine	8.52	70	6683	1.21	ng/ul#	1
44) Dimethylphthalate	13.92	163	178908	9.09	ng/ul	99

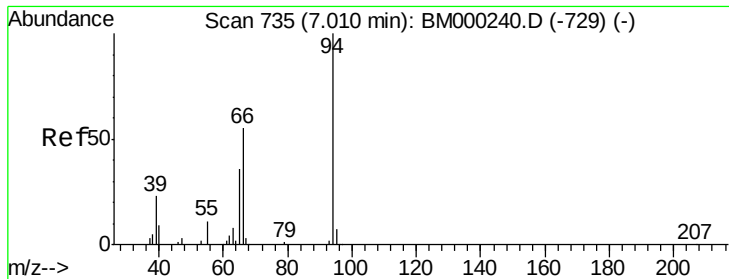
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.89 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. -0.00 min

Lab File: BM000242.D

Acq: 16 Jan 2015 20:57

Instrument :

ClientSampleId :

C0AF1

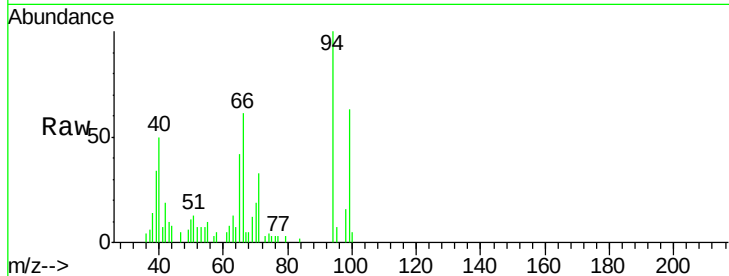
Tgt Ion: 94 Resp: 23201

Ion Ratio Lower Upper

94 100

65 41.9 27.4 41.0#

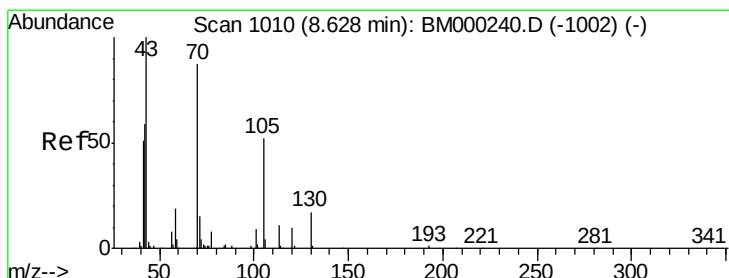
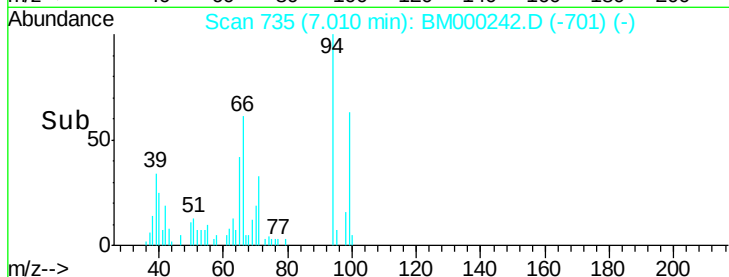
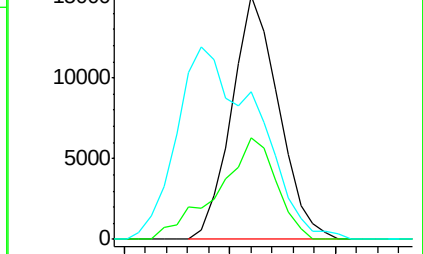
66 60.9 42.5 63.7



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: BM000242.D

Acq: 16 Jan 2015 20:57

Tgt Ion: 70 Resp: 6683

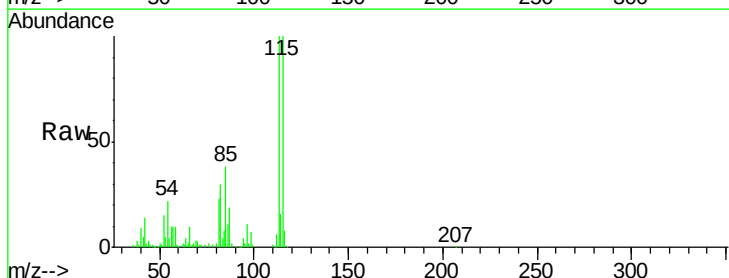
Ion Ratio Lower Upper

70 100

42 409.8 46.4 69.6#

101 0.0 7.8 11.8#

130 0.0 14.6 21.8#

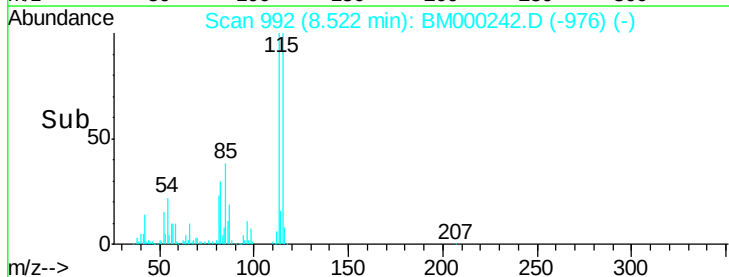
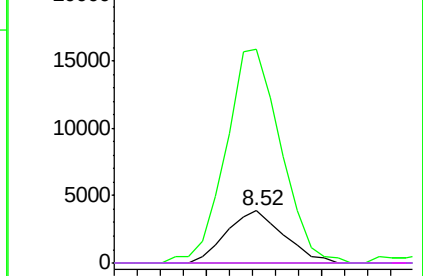


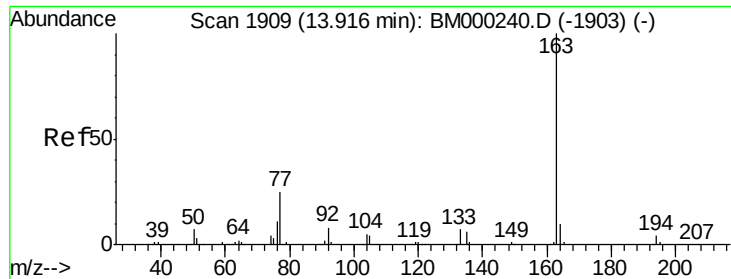
Abundance Ion 70.00 (69.70 to 70.70): BM000240.D (-1002) (-)

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) (-)





#44

Dimethylphthalate

Concen: 9.09 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.00 min

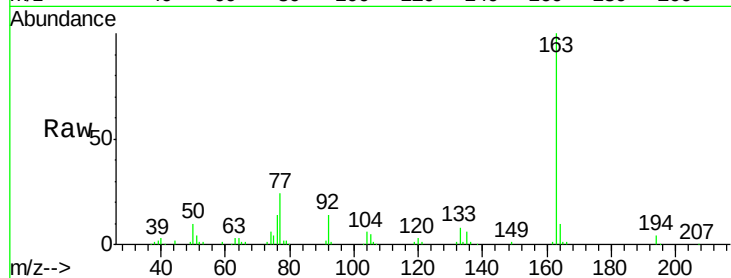
Lab File: BM000242.D

Acq: 16 Jan 2015 20:57

Instrument :

ClientSampleId :

C0AF1



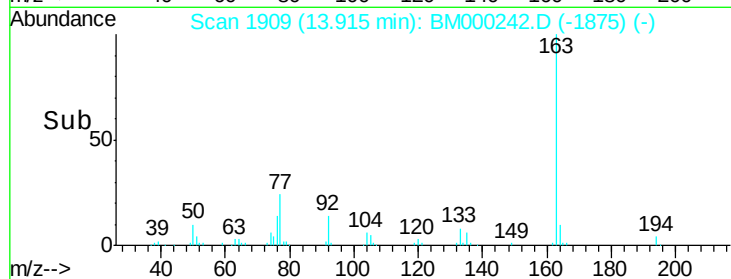
Tgt Ion:163 Resp: 178908

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.4

164 10.0 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

