

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000249.D
 Acq On : 17 Jan 2015 01:06
 Operator : TP/IZ
 Sample : G1065-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AG2

Quant Time: Jan 17 03:05:59 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	108021	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	453288	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	343672	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	695978	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	741355	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	728709	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	19404	10.42	ng/uL	0.00
5) Phenol-d5	6.99	99	441569	48.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	285021	49.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	325548	48.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	331794	45.90	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	160033	51.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	176495	55.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	322007	45.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	293288	36.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1060930	41.86	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1252235	41.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.75	143	556	0.13	ng/ul	0.10
57) Fluorene-d10	15.45	176	891247	40.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	135213	40.99	ng/ul	0.00
70) Anthracene-d10	17.30	188	1393338	43.29	ng/ul	0.00
76) Pyrene-d10	19.60	212	1491892	43.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1461055	44.17	ng/ul	0.00

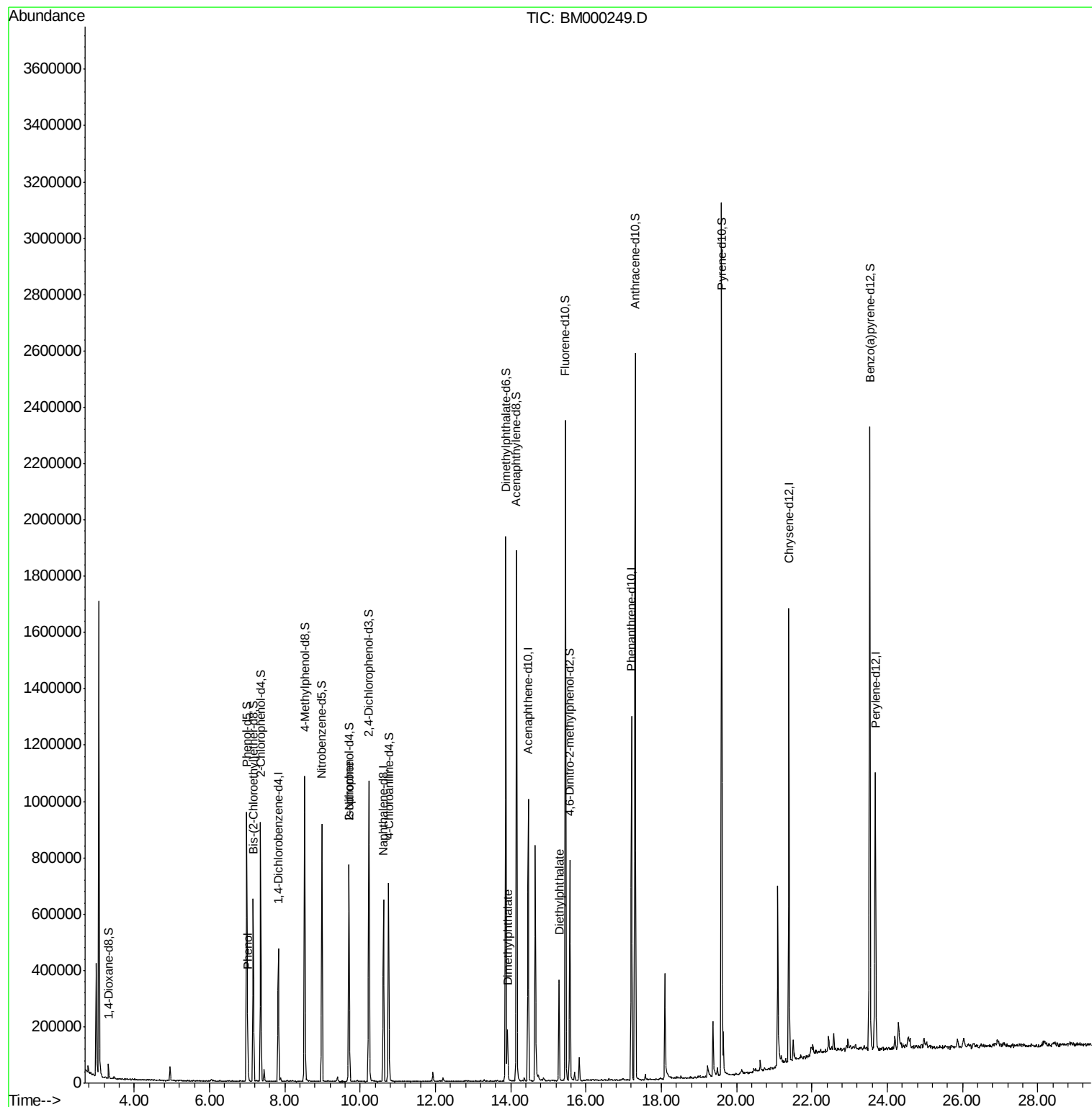
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.01	94	38412	4.01	ng/ul#	87
21) Isophorone	9.70	82	25002	1.39	ng/ul#	75
44) Dimethylphthalate	13.92	163	102659	4.07	ng/ul	96
56) Diethylphthalate	15.28	149	177918	6.71	ng/ul	97

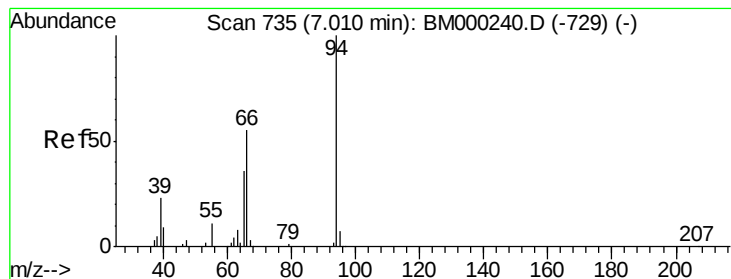
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.01 ng/ul

RT: 7.01 min Scan# 735

Delta R.T. 0.00 min

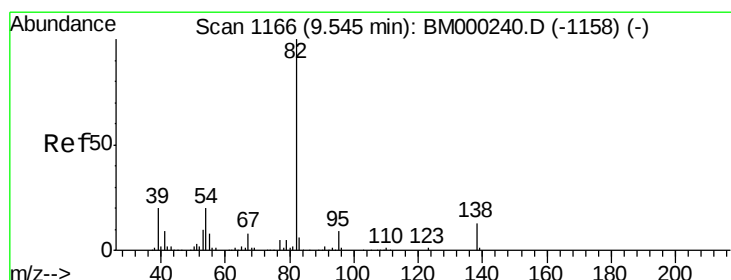
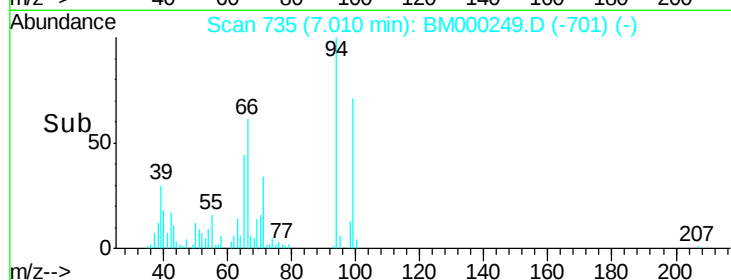
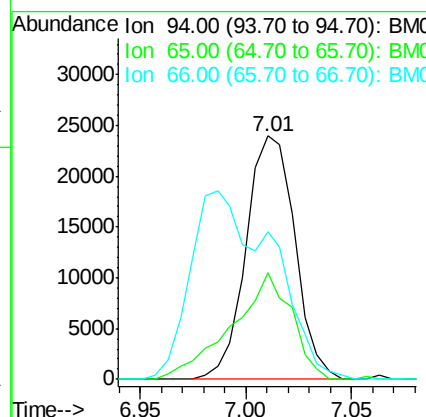
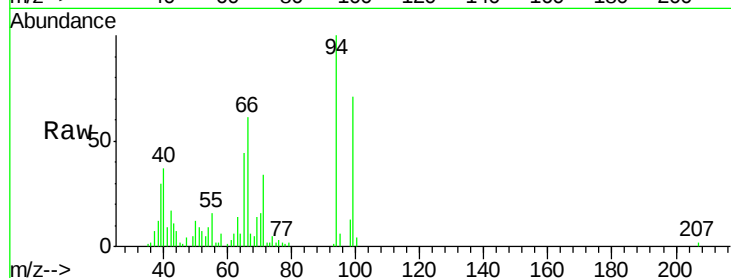
Lab File: BM000249.D

Acq: 17 Jan 2015 01:06

Instrument :
ClientSampled :
C0AG2

Tgt Ion: 94 Resp: 38412

Ion	Ratio	Lower	Upper
94	100		
65	43.9	27.4	41.0#
66	60.6	42.5	63.7



#21

Isophorone

Concen: 1.39 ng/ul

RT: 9.70 min Scan# 1192

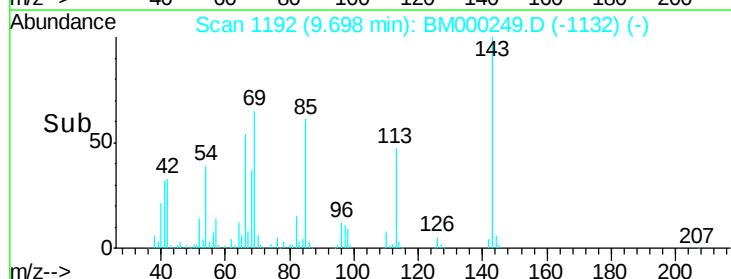
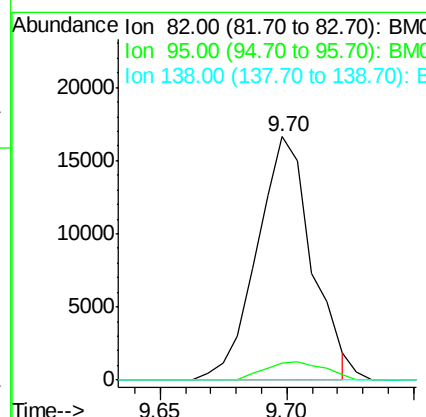
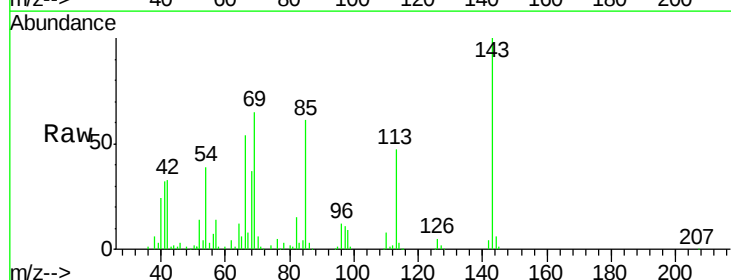
Delta R.T. 0.15 min

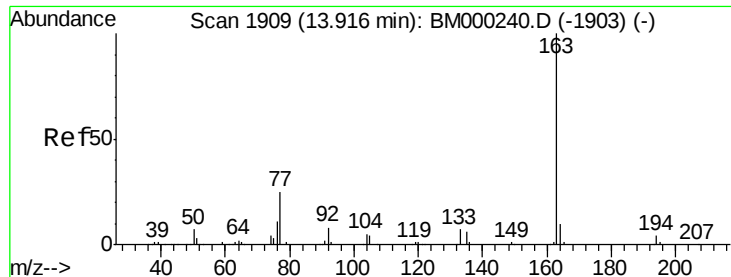
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Tgt Ion: 82 Resp: 25002

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.9	10.3
138	0.0	12.1	18.1#





#44

Dimethylphthalate

Concen: 4.07 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. 0.00 min

Lab File: BM000249.D

Acq: 17 Jan 2015 01:06

Instrument :

ClientSampled :

C0AG2

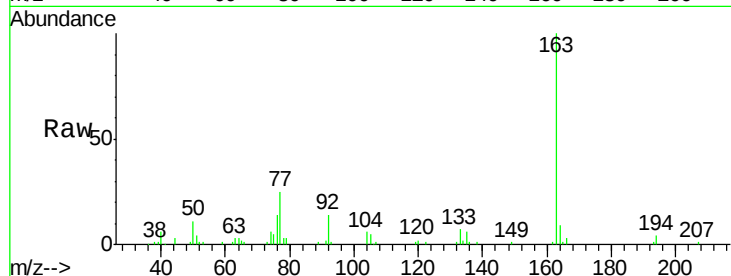
Tgt Ion:163 Resp: 102659

Ion Ratio Lower Upper

163 100

194 3.6 3.0 4.4

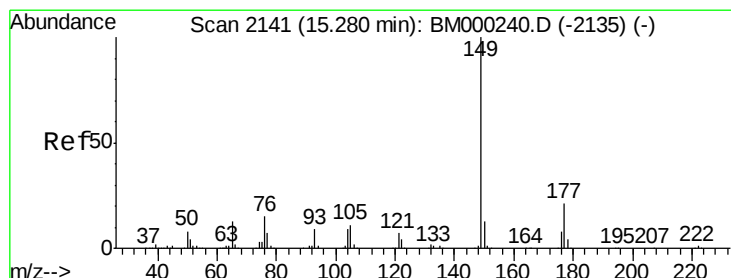
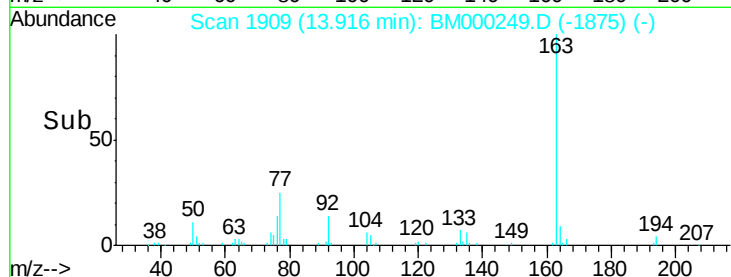
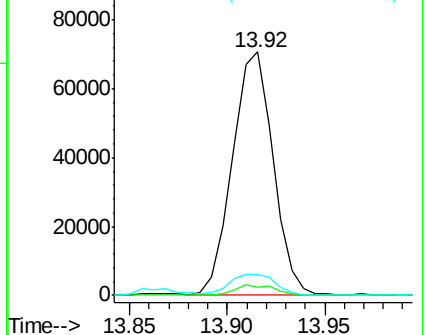
164 8.6 8.5 12.7



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



#56

Diethylphthalate

Concen: 6.71 ng/ul

RT: 15.28 min Scan# 2141

Delta R.T. 0.00 min

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Acq: 17 Jan 2015 01:06

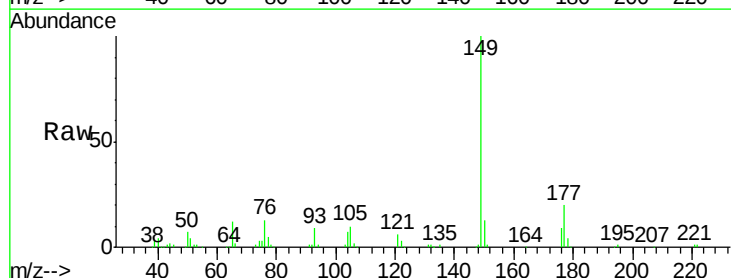
Tgt Ion:149 Resp: 177918

Ion Ratio Lower Upper

149 100

177 19.8 17.4 26.2

150 12.7 10.5 15.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

