

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
 Data File : BM002165.D
 Acq On : 02 Aug 2015 11:51
 Operator : TP
 Sample : G3065-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02A8

Quant Time: Aug 03 01:36:08 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 01:33:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	68258	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	300518	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	195408	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	463487	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	573098	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	594735	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.01	96	4382	3.32	ng/uL	0.00
5) Phenol-d5	6.74	99	125092	25.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	57175	21.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	99022	23.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	110631	28.52	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	44845	20.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	55533	23.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	115007	25.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	129847	25.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	374440	26.16	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	387997	21.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	62544	26.18	ng/ul	0.00
58) Fluorene-d10	15.22	176	297329	23.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	60831	21.46	ng/ul	0.00
71) Anthracene-d10	17.07	188	478218	23.11	ng/ul	0.00
79) Pyrene-d10	19.39	212	539259	22.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	634385	22.00	ng/ul	0.00

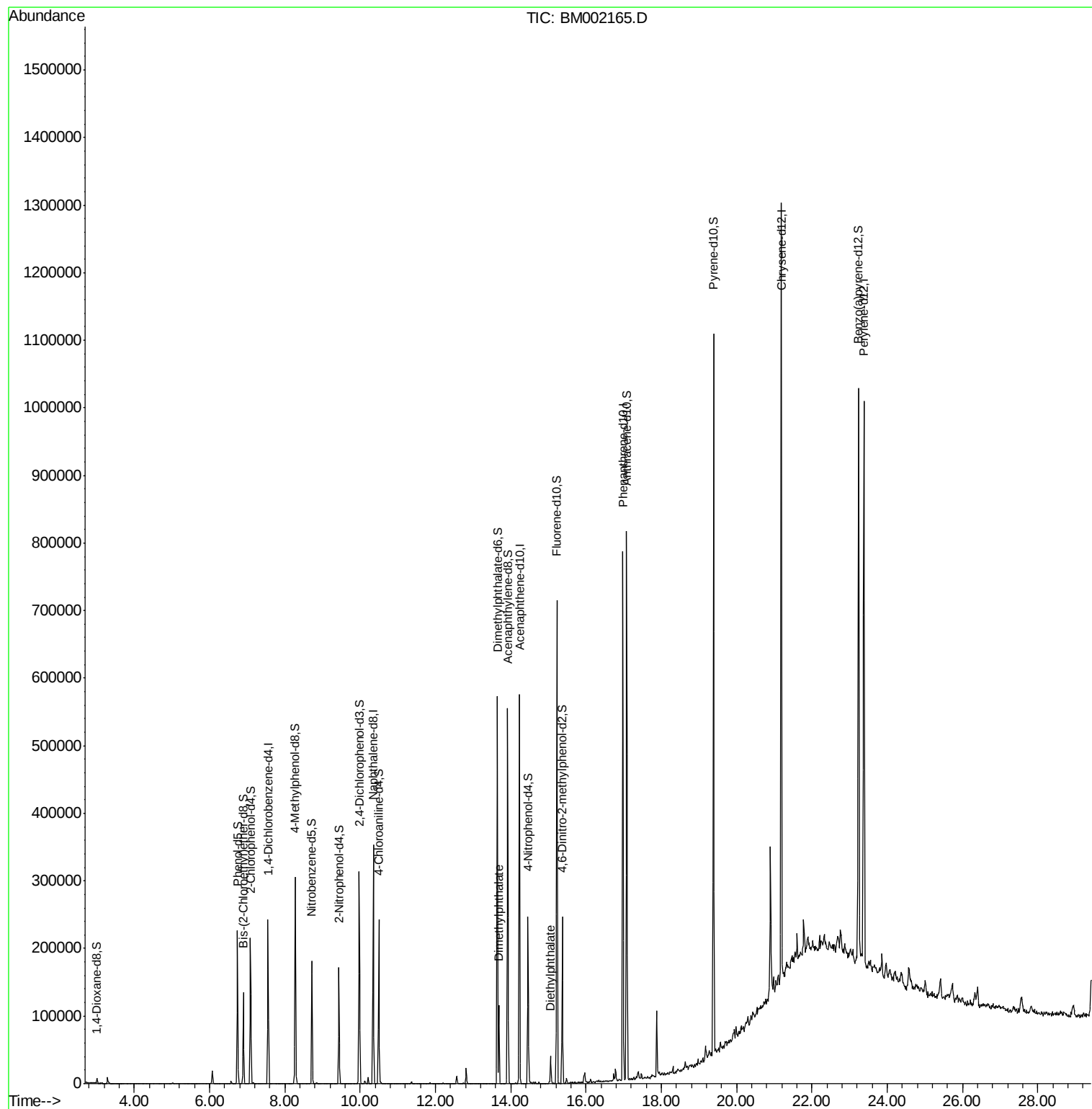
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.69	163	74682	5.23	ng/ul	100
57) Diethylphthalate	15.06	149	22856	1.62	ng/ul	97

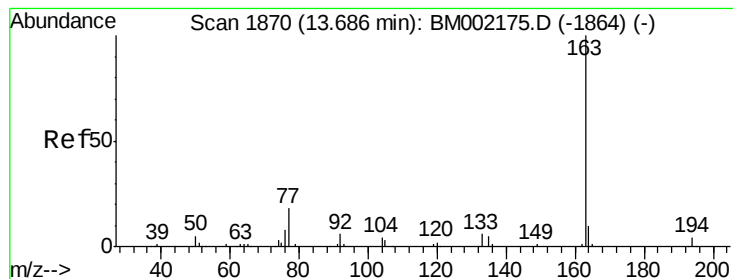
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.23 ng/ul

RT: 13.69 min Scan# 1870

Delta R.T. -0.00 min

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ClientSampleId :

C02A8

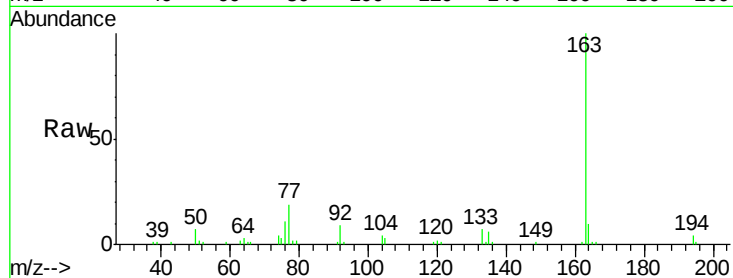
Tgt Ion:163 Resp: 74682

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

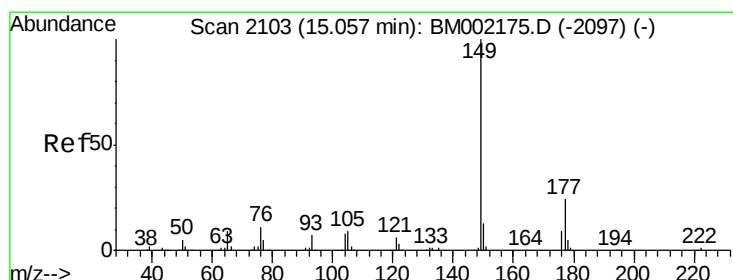
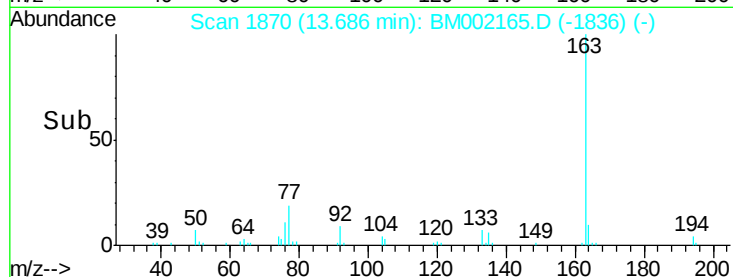
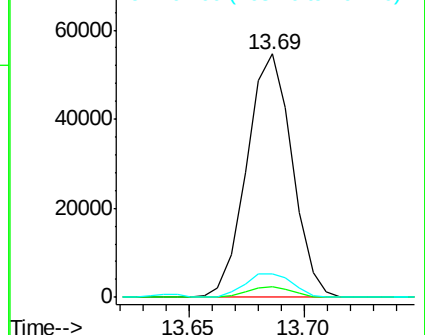
164 9.8 8.0 12.0



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



#57

Diethylphthalate

Concen: 1.62 ng/ul

RT: 15.06 min Scan# 2103

Delta R.T. -0.00 min

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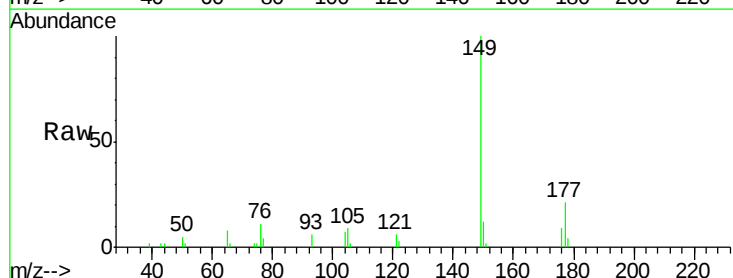
Tgt Ion:149 Resp: 22856

Ion Ratio Lower Upper

149 100

177 20.9 18.4 27.6

150 12.2 10.1 15.1



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

