

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100215\
 Data File : BG018994.D
 Acq On : 2 Oct 2015 00:34
 Operator : UM/NP
 Sample : G3865-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5MY5

Quant Time: Oct 02 04:39:38 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 04:39:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	44270	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	204798	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	154808	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.35	188	399234	20.00	ng/ul	0.00
78) Chrysene-d12	21.60	240	488665	20.00	ng/ul	0.00
86) Perylene-d12	24.78	264	486960	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	3902	4.24	ng/uL	0.00
5) Phenol-d5	7.21	99	17194	4.73	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.31	67	29842	14.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	48864	17.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	15297	5.19	ng/ul	0.03
19) Nitrobenzene-d5	9.16	128	29982	19.32	ng/ul	0.01
22) 2-Nitrophenol-d4	9.88	143	32515	20.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	594	0.18	ng/ul	0.13
29) 4-Chloroaniline-d4	10.98	131	27518	7.20	ng/ul	0.04
44) Dimethylphthalate-d6	14.00	166	251007	20.15	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	326417	22.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	17118	7.16	ng/ul	0.04
58) Fluorene-d10	15.60	176	249944	22.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	19045	10.08	ng/ul	0.00
71) Anthracene-d10	17.45	188	416965	23.72	ng/ul	0.00
79) Pyrene-d10	19.73	212	503256	22.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.56	264	529485	22.34	ng/ul	-0.01

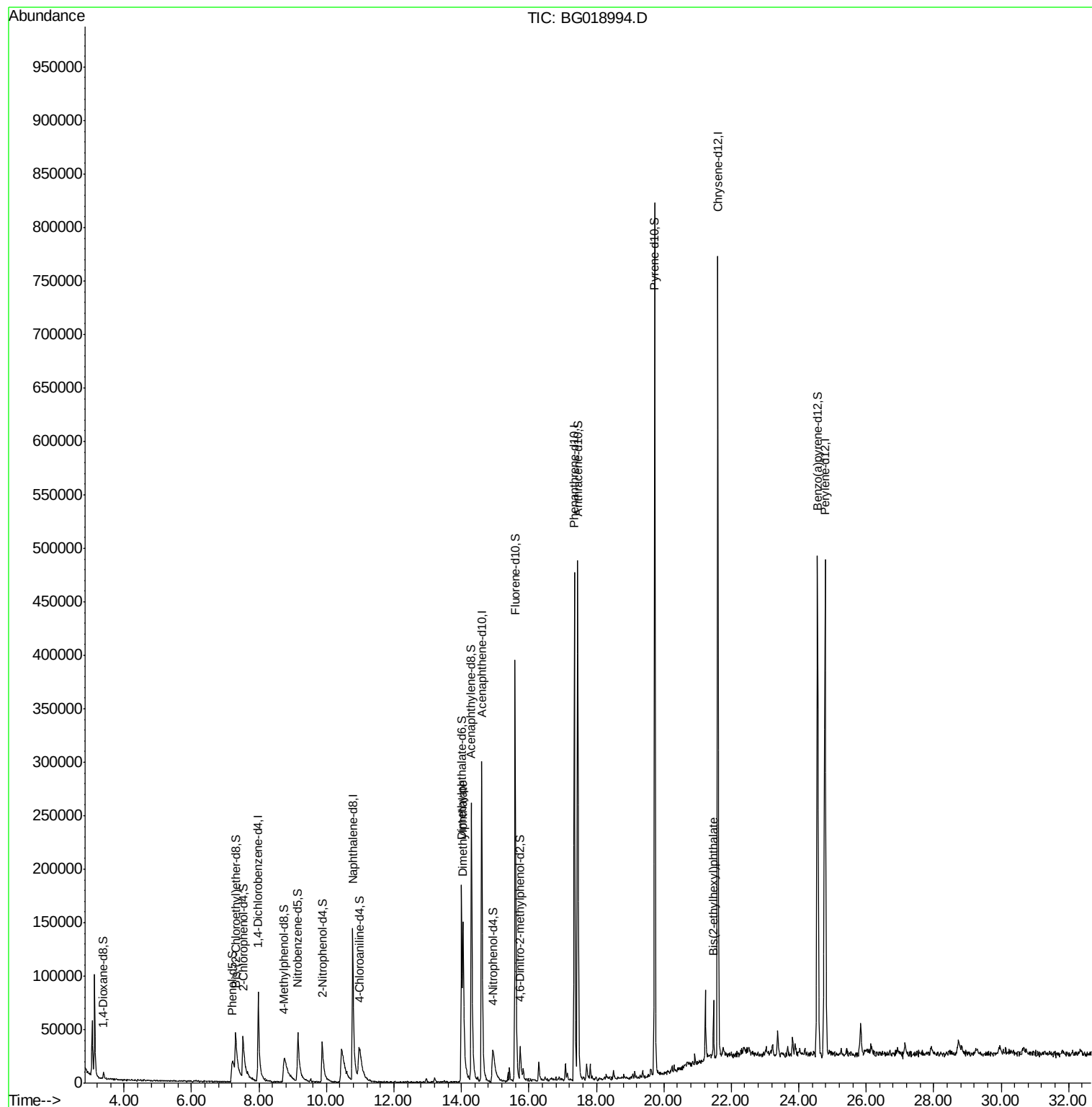
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.05	163	154963	12.83	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.47	149	26197	1.60	ng/ul#	99

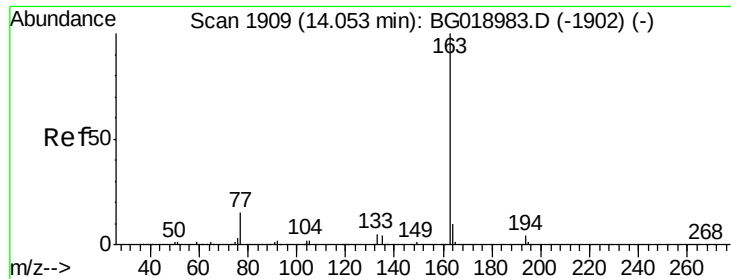
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 12.83 ng/ul

RT: 14.05 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BG018994.D

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E5MY5

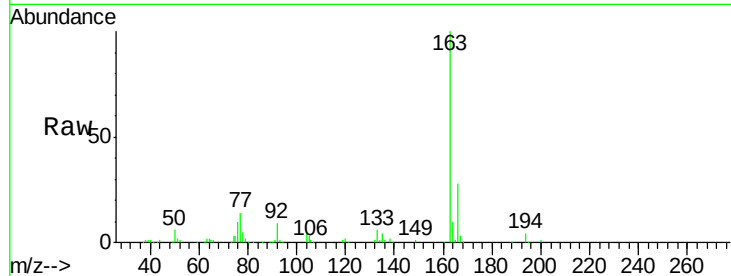
Tot Ion:163 Resp: 154963

Ion Ratio Lower Upper

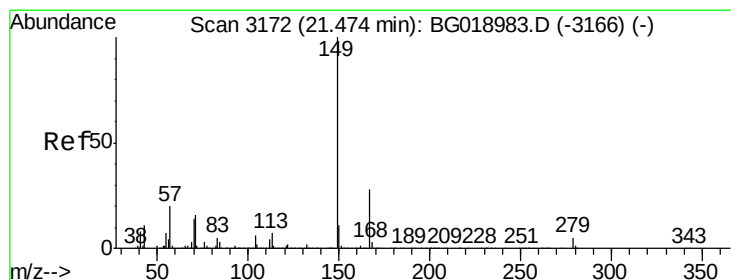
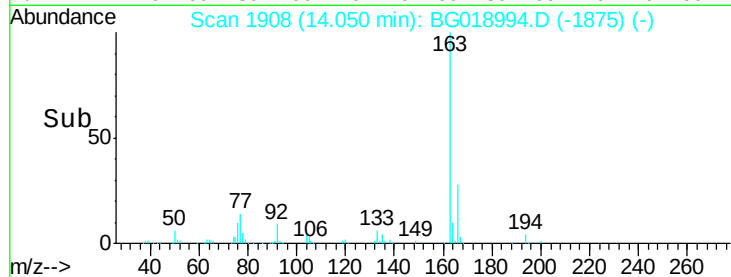
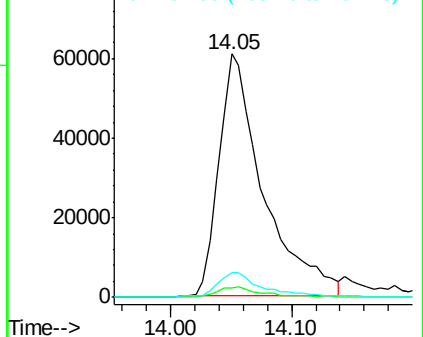
163 100

194 3.8 2.9 4.3

164 10.4 7.7 11.5



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 1.60 ng/ul

RT: 21.47 min Scan# 3171

Delta R.T. -0.00 min

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Acq: 2 Oct 2015 00:34

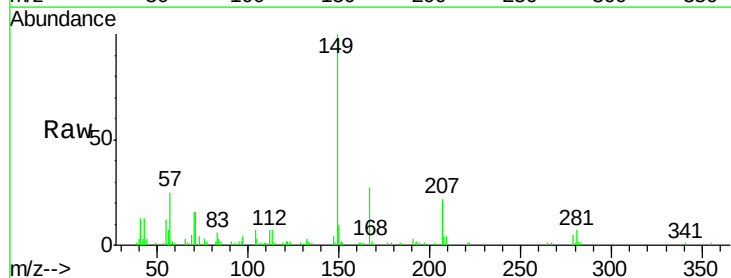
Tgt Ion:149 Resp: 26197

Ion Ratio Lower Upper

149 100

167 27.4 22.2 33.2

279 4.7 2.8 4.2#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E

