

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051617\
 Data File : BG026986.D
 Acq On : 16 May 2017 20:13
 Operator : SJ/MA
 Sample : I3106-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: May 17 04:08:44 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 17 04:07:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	178408	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	871136	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.61	164	476164	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	914029	20.00	ng/ul	0.00
75) Chrysene-d12	21.59	240	819414	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	850097	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	6186	1.56	ng/uL	0.00
5) Phenol-d5	7.18	99	115310	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	285163	30.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	331739	24.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	221490	16.76	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	211090	28.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	237786	30.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	1293	0.10	ng/ul	0.18
29) 4-Chloroaniline-d4	10.95	131	22940	1.36	ng/ul	0.01
43) Dimethylphthalate-d6	14.02	166	1150411	30.02	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1488536	30.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	33358	4.83	ng/ul	0.03
57) Fluorene-d10	15.60	176	967511	28.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	119013	21.44	ng/ul	0.00
70) Anthracene-d10	17.45	188	1343931	30.30	ng/ul	0.00
76) Pyrene-d10	19.73	212	1285499	29.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1189076	29.58	ng/ul	0.00

Target Compounds

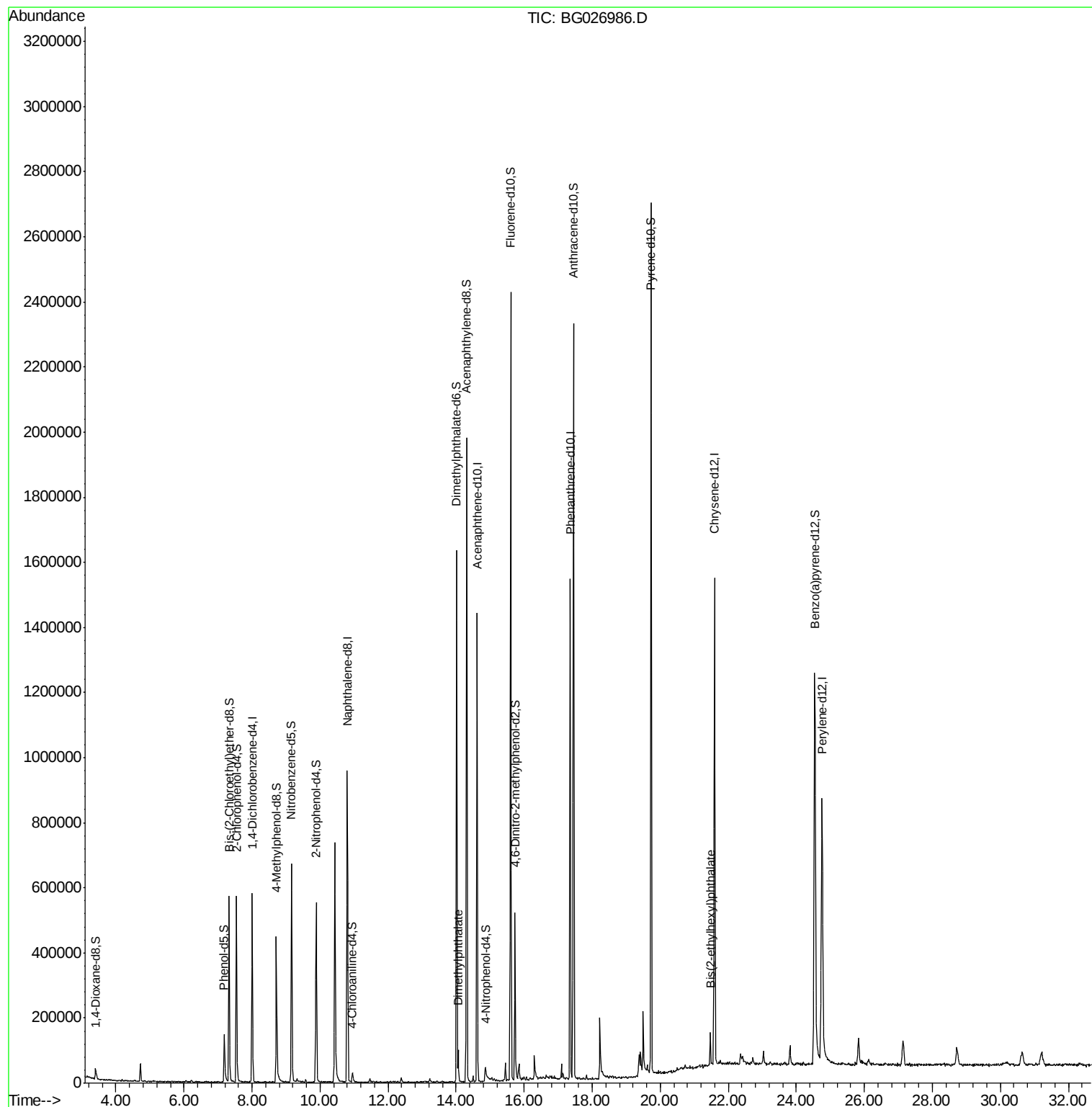
						Ovalue
44) Dimethylphthalate	14.06	163	56318	1.50	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.47	149	40433	1.11	ng/ul	97

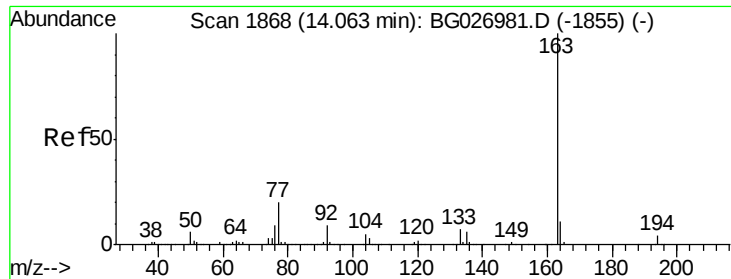
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.50 ng/ul

RT: 14.06 min Scan# 1868

Delta R.T. -0.00 min

Lab File: BG026986.D

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ClientSampleId :

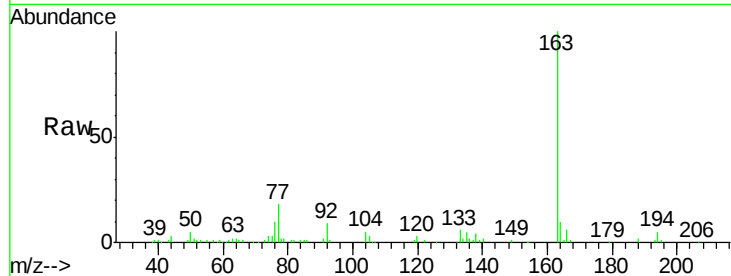
Tot Ion:163 Resp: 56318

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

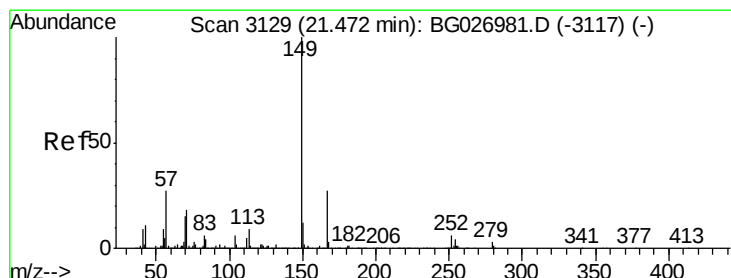
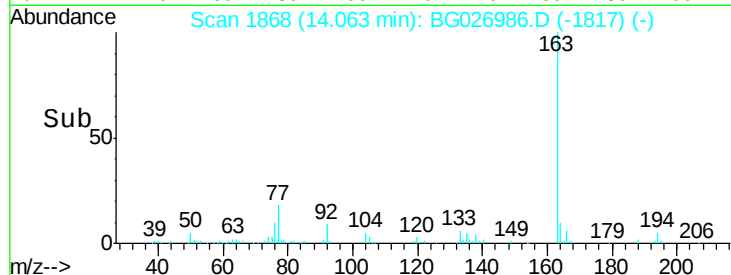
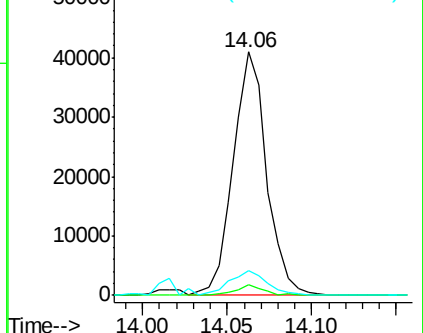
164 10.3 9.0 13.4



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 1.11 ng/ul

RT: 21.47 min Scan# 3129

Delta R.T. -0.00 min

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Acq: 16 May 2017 20:13

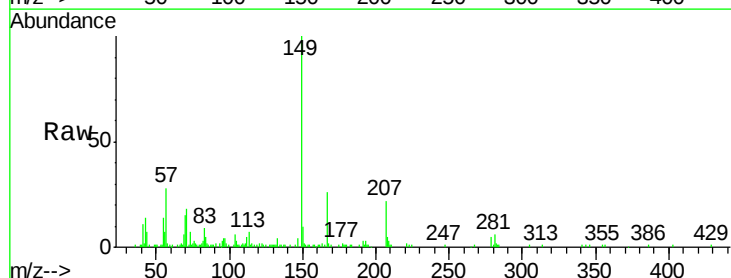
Tgt Ion:149 Resp: 40433

Ion Ratio Lower Upper

149 100

167 26.0 21.8 32.8

279 4.5 4.5 6.7



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

