

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\
 Data File : BG019286.D
 Acq On : 21 Oct 2015 18:50
 Operator : UM/NP
 Sample : G4057-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LL3

Quant Time: Oct 22 08:49:04 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 01:23:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	13987	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	65391	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.62	164	49190	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	119663	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	133675	20.00	ng/ul	-0.01
86) Perylene-d12	24.82	264	134400	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	70	0.28	ng/uL	-0.02
5) Phenol-d5	7.17	99	6325	5.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	19490	24.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	21009	23.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	12850	12.42	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	14927	29.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	16697	31.23	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.42	165	29971	28.30	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.03	166	125784	29.24	ng/ul	0.00
47) Acenaphthylene-d8	14.31	160	141037	30.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	3475	4.49	ng/ul	0.00
58) Fluorene-d10	15.61	176	111521	30.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	21294	28.84	ng/ul	0.00
71) Anthracene-d10	17.46	188	179228	31.70	ng/ul	0.00
79) Pyrene-d10	19.75	212	199962	32.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	217678	32.06	ng/ul	0.00

Target Compounds

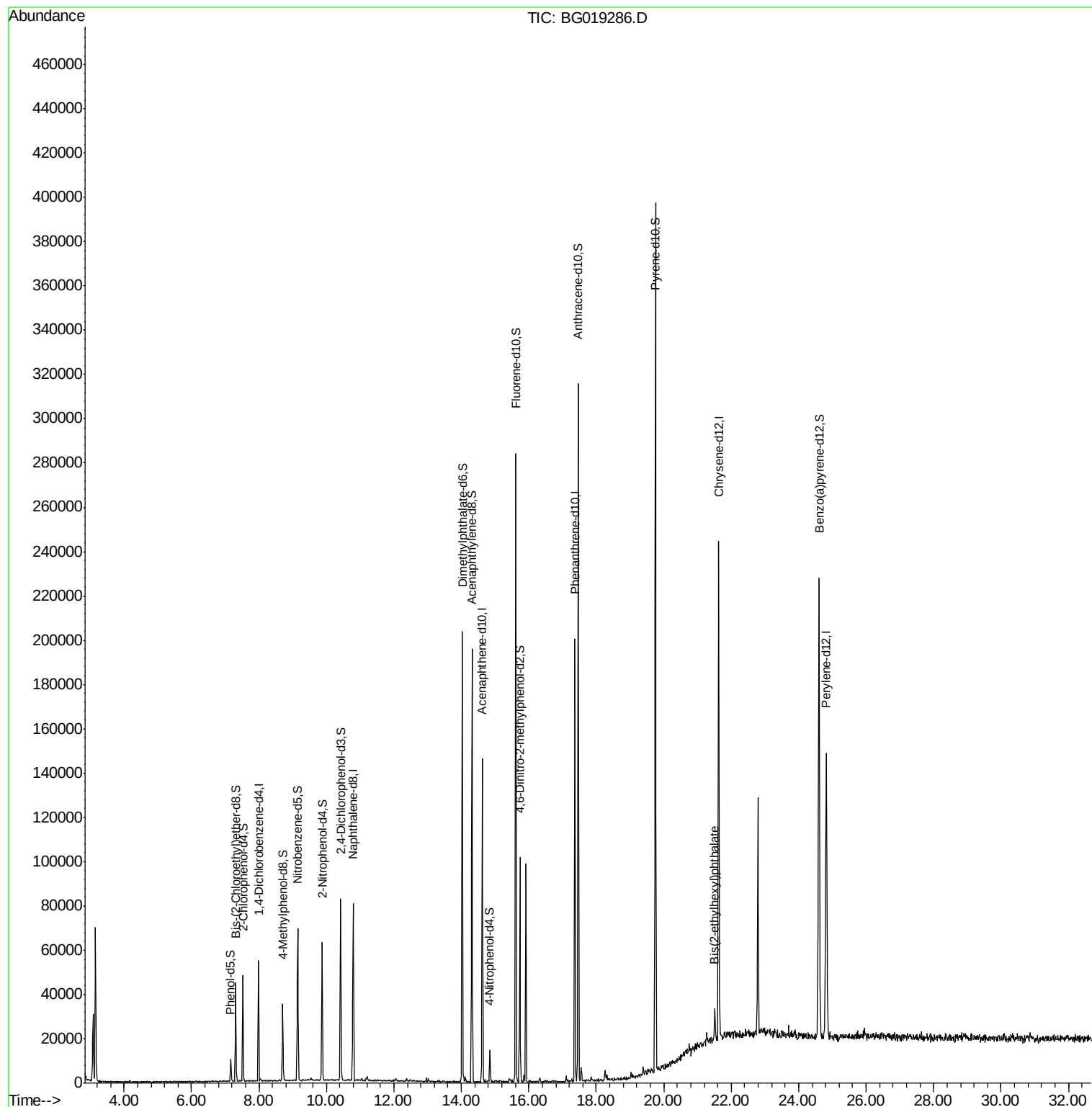
					Ovalue
84) Bis(2-ethylhexyl)phthalate	21.52	149	5930	1.49 ng/ul	99

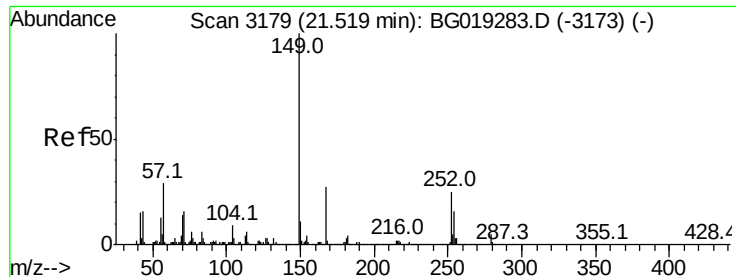
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#84

Bis(2-ethylhexyl)phthalate

Concen: 1.49 ng/ul

RT: 21.52 min Scan# 3179

Delta R.T. -0.00 min

Lab File: BG019286.D

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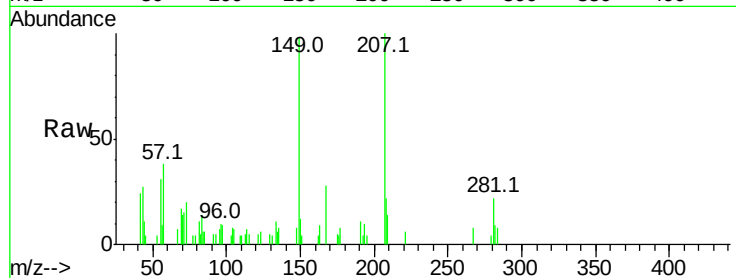
Tot Ion:149 Resp: 5930

Ion Ratio Lower Upper

149 100

167 28.9 22.8 34.2

279 3.9 3.3 4.9



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

