

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082417\
 Data File : BG028465.D
 Acq On : 24 Aug 2017 18:08
 Operator : SJ/JU
 Sample : I4840-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AJ2

Quant Time: Aug 25 01:09:36 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:07:54 2017
 Response via : Initial Calibration

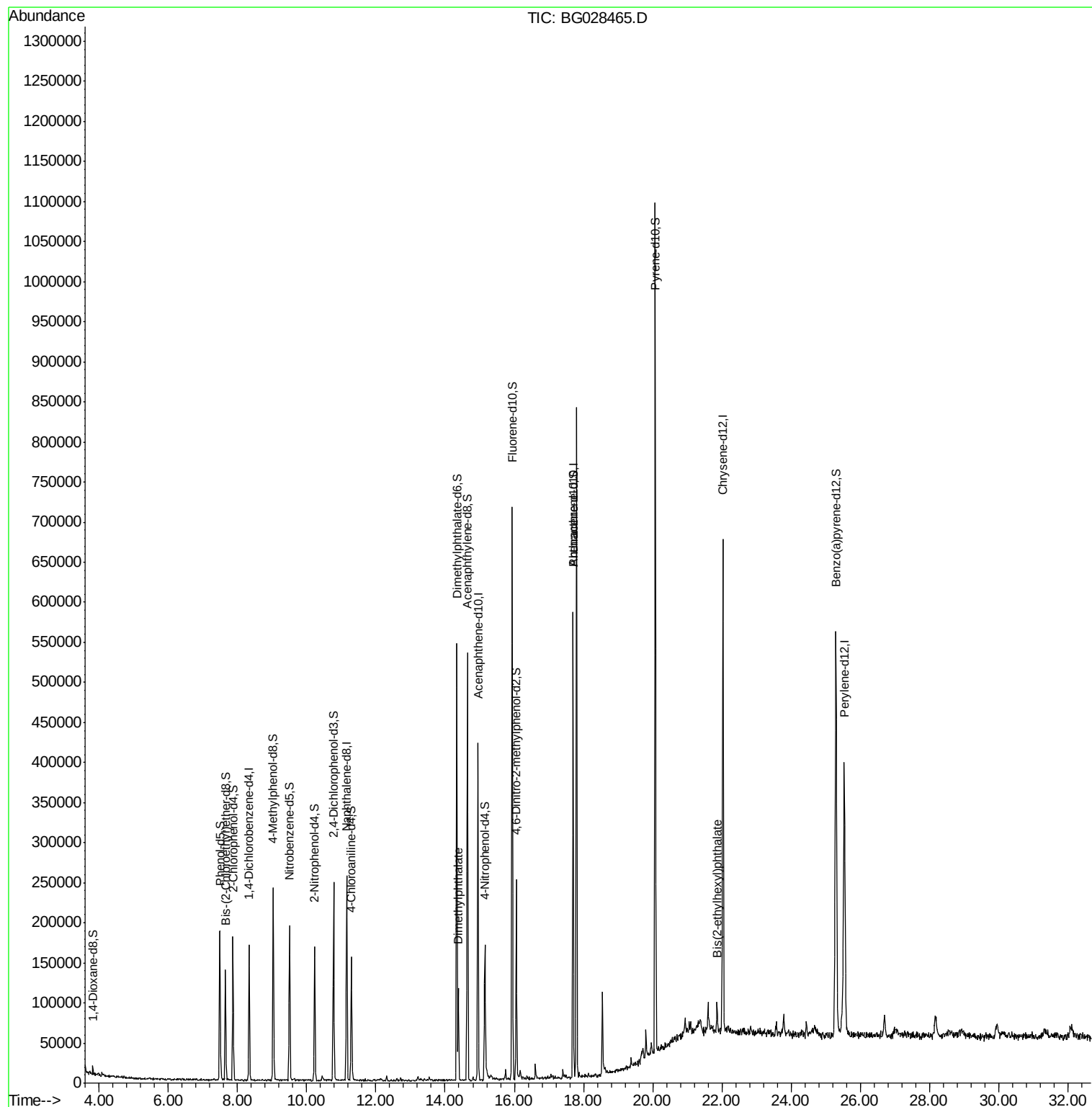
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	46937	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	207060	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	148427	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	369987	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	423512	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	423694	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	4539	4.50	ng/uL	0.00
5) Phenol-d5	7.49	99	110906	21.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	72080	22.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	81195	24.97	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	96918	22.50	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	42789	26.43	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	52782	29.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	98899	26.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	88541	21.66	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	367550	27.84	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	403368	27.10	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	50768	24.19	ng/ul	0.00
57) Fluorene-d10	15.94	176	301485	25.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	60918	25.35	ng/ul	0.00
70) Anthracene-d10	17.70	188	369987	20.85	ng/ul	-0.10
76) Pyrene-d10	20.07	212	578215	26.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	567791	28.63	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.38	163	72266	5.945	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.86	149	14877	1.105	ng/ul	99

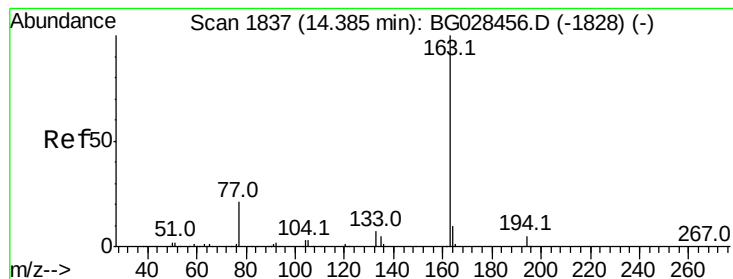
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.945 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.00 min

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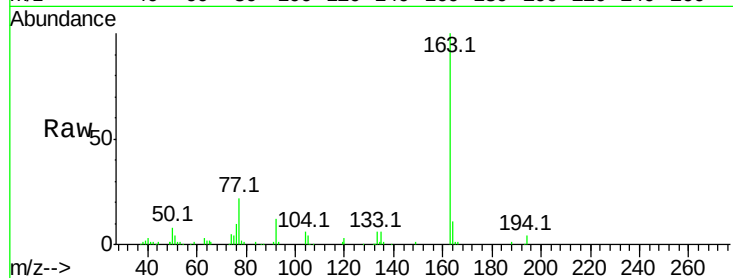
Tot Ion:163 Resp: 72266

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

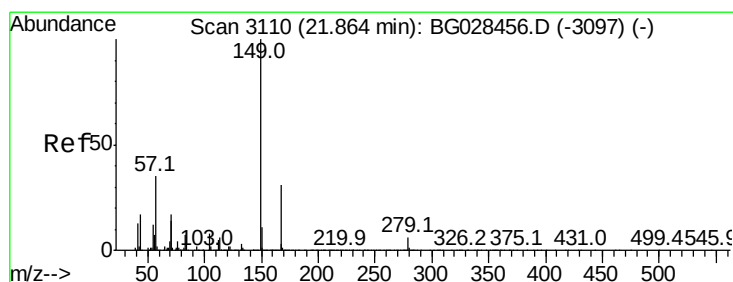
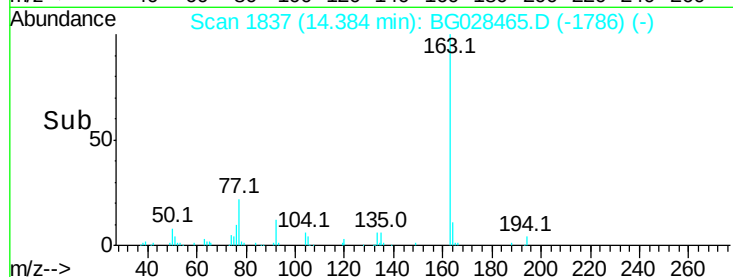
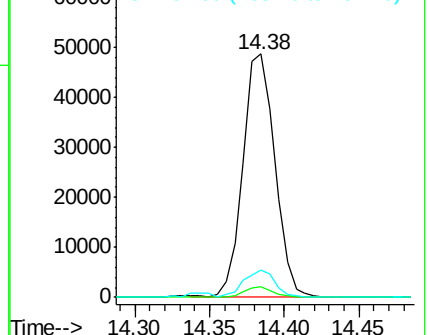
164 11.3 9.0 13.4



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: 1.105 ng/ul

RT: 21.86 min Scan# 3109

Delta R.T. -0.01 min

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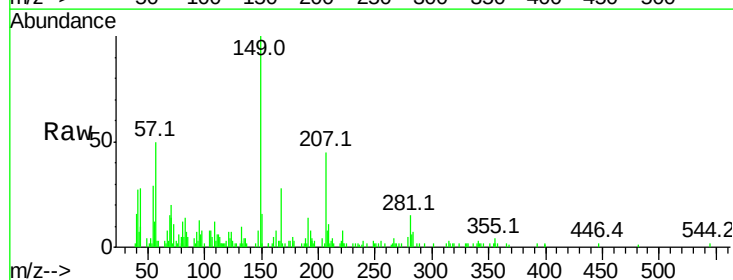
Tgt Ion:149 Resp: 14877

Ion Ratio Lower Upper

149 100

167 27.6 21.8 32.8

279 5.4 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

