

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030416\
 Data File : BG021282.D
 Acq On : 4 Mar 2016 22:49
 Operator : UM/SJ
 Sample : H1626-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFJ2

Quant Time: Mar 05 00:59:09 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 05 00:52:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	11459	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	54356	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	32944	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	75887	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	85259	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	77936	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	1408	4.99	ng/uL	0.00
5) Phenol-d5	7.27	99	34267	28.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	25060	30.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	25102	29.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	28537	29.78	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	13709	31.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	14306	30.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	23881	28.47	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	37264	35.03	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	85692	31.04	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	107493	31.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	15718	29.21	ng/ul	0.00
58) Fluorene-d10	15.72	176	75818	31.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.84	200	14934	27.42	ng/ul	0.00
71) Anthracene-d10	17.57	188	120029	31.80	ng/ul	0.00
79) Pyrene-d10	19.85	212	138635	32.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	134491	31.97	ng/ul	0.00

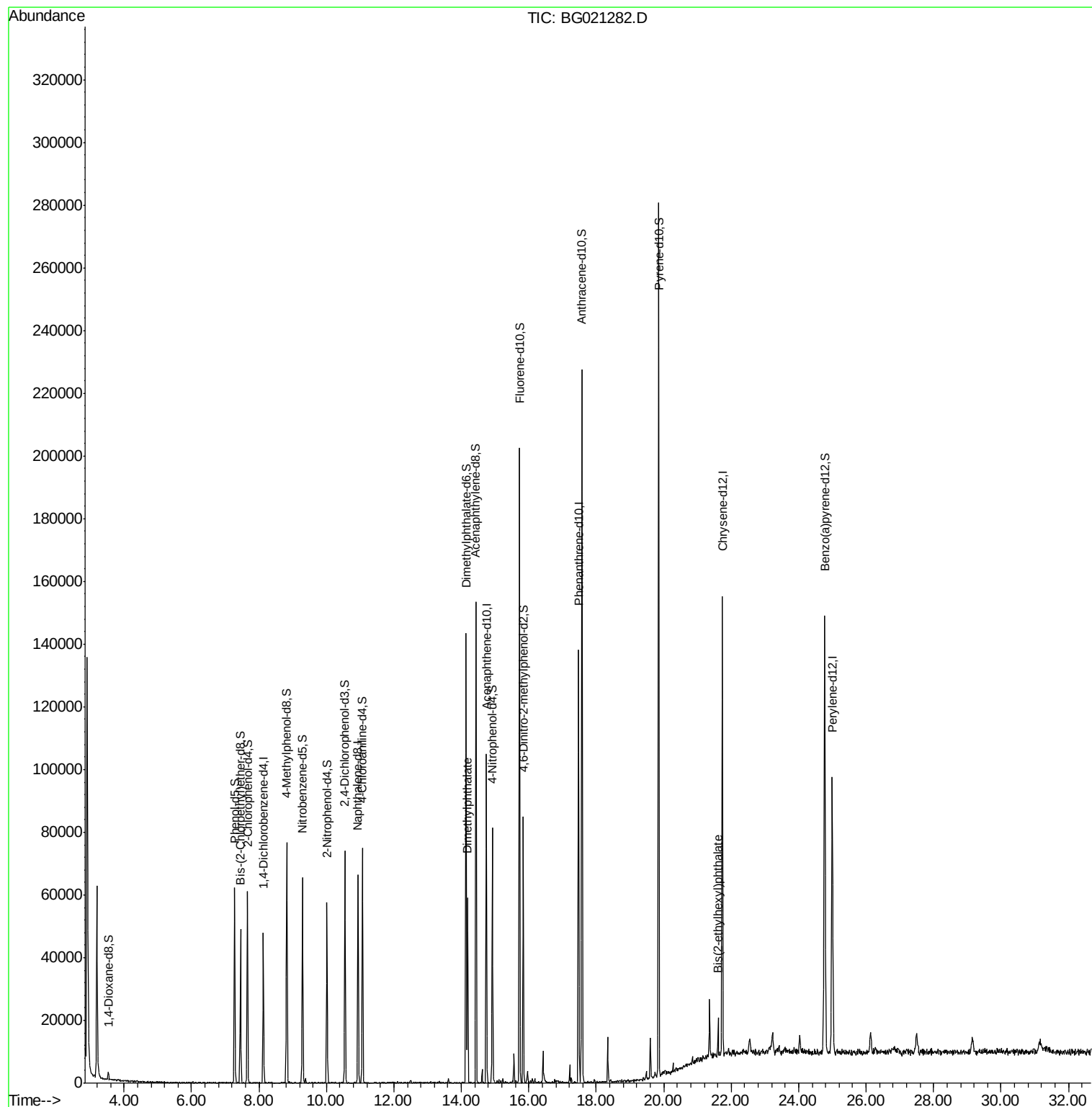
Target Compounds						Qvalue
45) Dimethylphthalate	14.18	163	33368	11.23	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.61	149	4467	1.16	ng/ul#	95

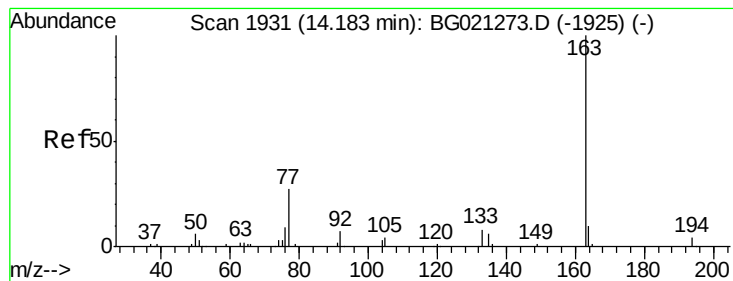
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 11.23 ng/ul

RT: 14.18 min Scan# 1931

Delta R.T. 0.00 min

Lab File: BG021282.D

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Instrument :

BNA_G

ClientSampleId :

JHFJ2

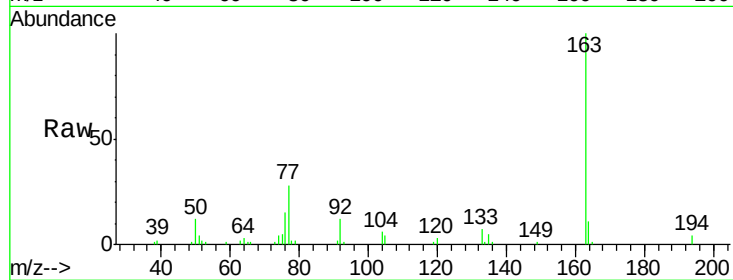
Tgt Ion:163 Resp: 33368

Ion Ratio Lower Upper

163 100

194 3.8 2.8 4.2

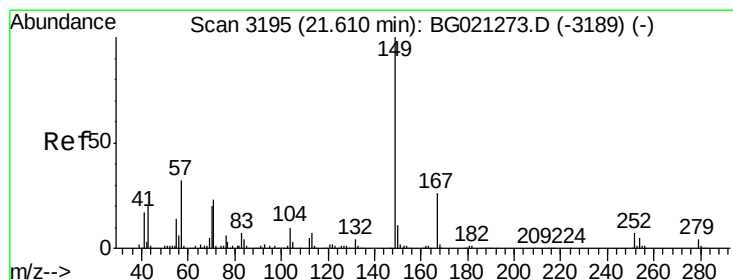
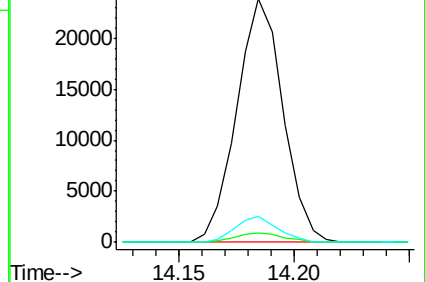
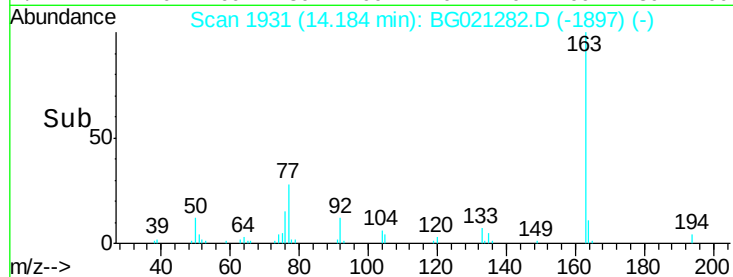
164 10.6 8.2 12.2



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: 1.16 ng/ul

RT: 21.61 min Scan# 3195

Delta R.T. 0.00 min

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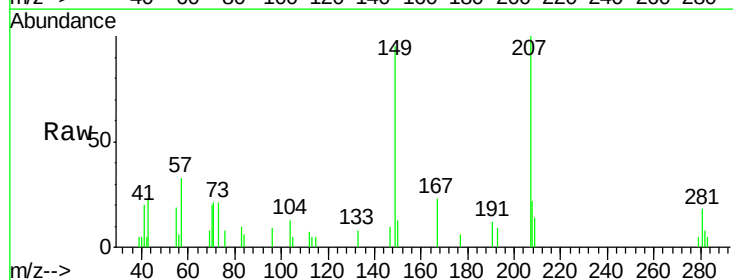
Tgt Ion:149 Resp: 4467

Ion Ratio Lower Upper

149 100

167 23.9 21.2 31.8

279 5.5 3.4 5.0#



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

