

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100815\
 Data File : BG019071.D
 Acq On : 8 Oct 2015 18:12
 Operator : UM/NP
 Sample : G3915-01RX
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C03G2RX

Quant Time: Oct 09 02:24:15 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 09 02:23:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	17685	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	83824	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	56603	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	139244	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	161265	20.00	ng/ul	0.00
86) Perylene-d12	24.92	264	149969	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	217	0.55	ng/uL	0.00
5) Phenol-d5	7.19	99	9808	6.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	26075	26.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	25982	22.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	19925	16.63	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	17001	26.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	19325	29.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	34839	26.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	520	0.33	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	149477	33.49	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	163650	29.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	6099	6.76	ng/ul	0.00
58) Fluorene-d10	15.65	176	123978	30.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	23504	31.12	ng/ul	0.00
71) Anthracene-d10	17.51	188	206787	31.54	ng/ul	0.00
79) Pyrene-d10	19.80	212	248554	33.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.70	264	247182	32.21	ng/ul	0.00

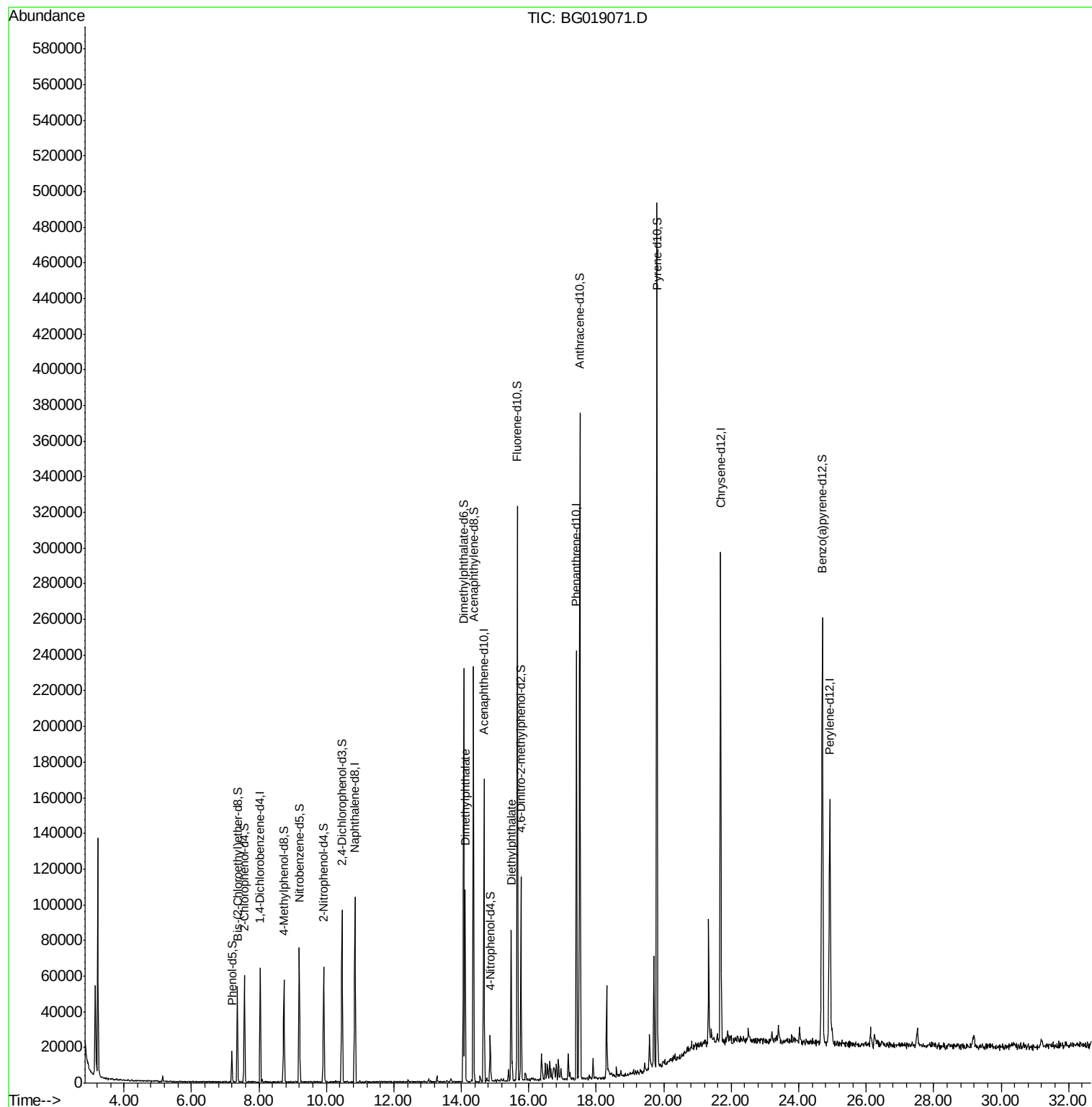
Target Compounds					Ovalue
45) Dimethylphthalate	14.12	163	66526	14.60 ng/ul	97
57) Diethylphthalate	15.48	149	44956	9.83 ng/ul	99

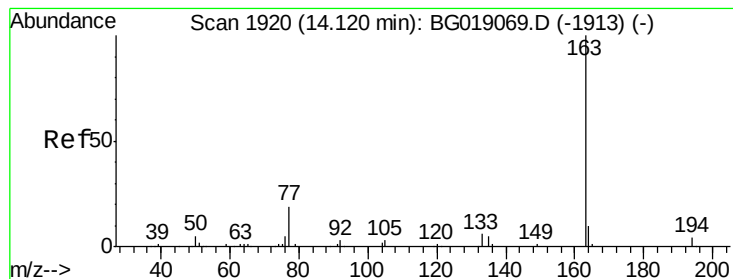
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 14.60 ng/ul

RT: 14.12 min Scan# 1919

Delta R.T. -0.00 min

Lab File: BG019071.D

Acq: 8 Oct 2015 18:12

Instrument :

BNA_G

ClientSampleId :

C03G2RX

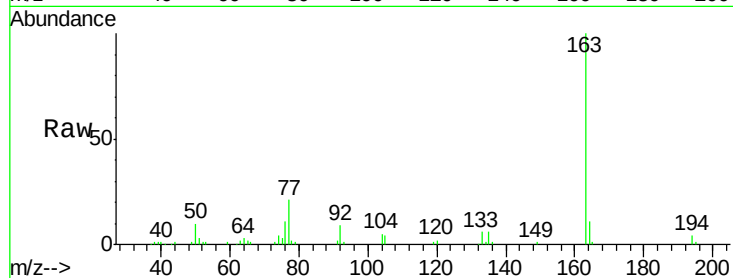
Tot Ion:163 Resp: 66526

Ion Ratio Lower Upper

163 100

194 3.7 3.3 4.9

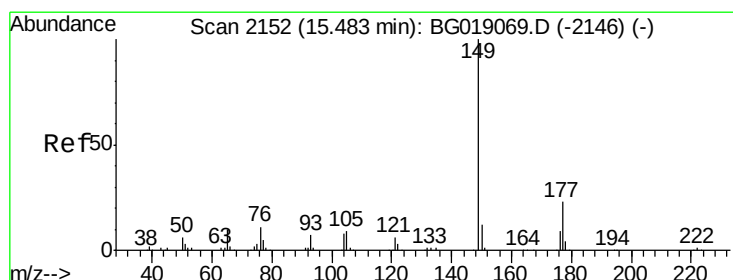
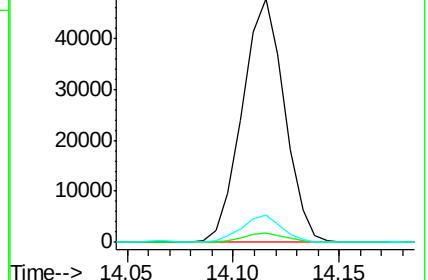
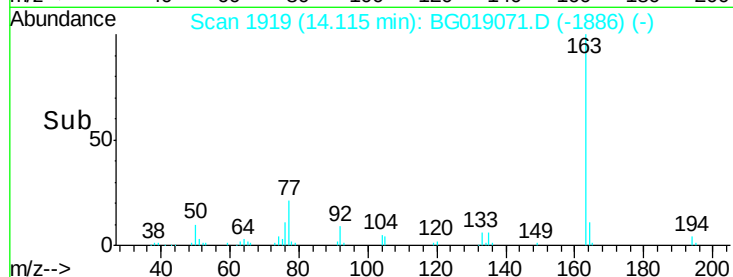
164 11.3 8.1 12.1



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



#57

Diethylphthalate

Concen: 9.83 ng/ul

RT: 15.48 min Scan# 2151

Delta R.T. -0.00 min

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Acq: 8 Oct 2015 18:12

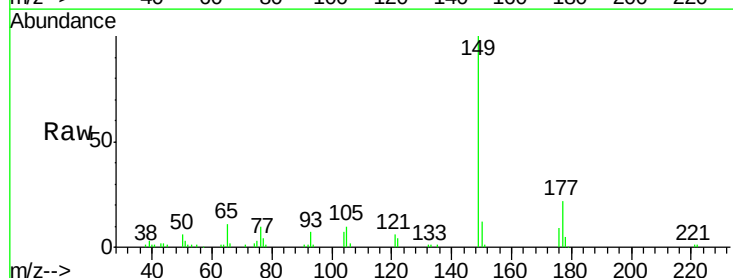
Tgt Ion:149 Resp: 44956

Ion Ratio Lower Upper

149 100

177 22.5 17.4 26.0

150 12.1 10.0 15.0



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

