

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072315\
 Data File : BG018068.D
 Acq On : 23 Jul 2015 17:22
 Operator : TP/UM
 Sample : G3035-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01K2

Quant Time: Jul 24 01:07:33 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 23 16:20:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	43303	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	206049	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	142366	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	335265	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	356899	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	341327	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.02	96	4217	6.09	ng/uL	0.00
5) Phenol-d5	6.69	99	100507	30.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	55278	33.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	92934	31.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	91243	30.80	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	53002	32.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	58599	34.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	91963	30.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	140113	40.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	343682	34.39	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	409099	33.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	61178	29.09	ng/ul	0.00
58) Fluorene-d10	15.18	176	310326	33.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	36946	17.24	ng/ul	0.00
71) Anthracene-d10	17.03	188	479784	33.04	ng/ul	0.00
79) Pyrene-d10	19.34	212	540868	33.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	481446	29.56	ng/ul	-0.01

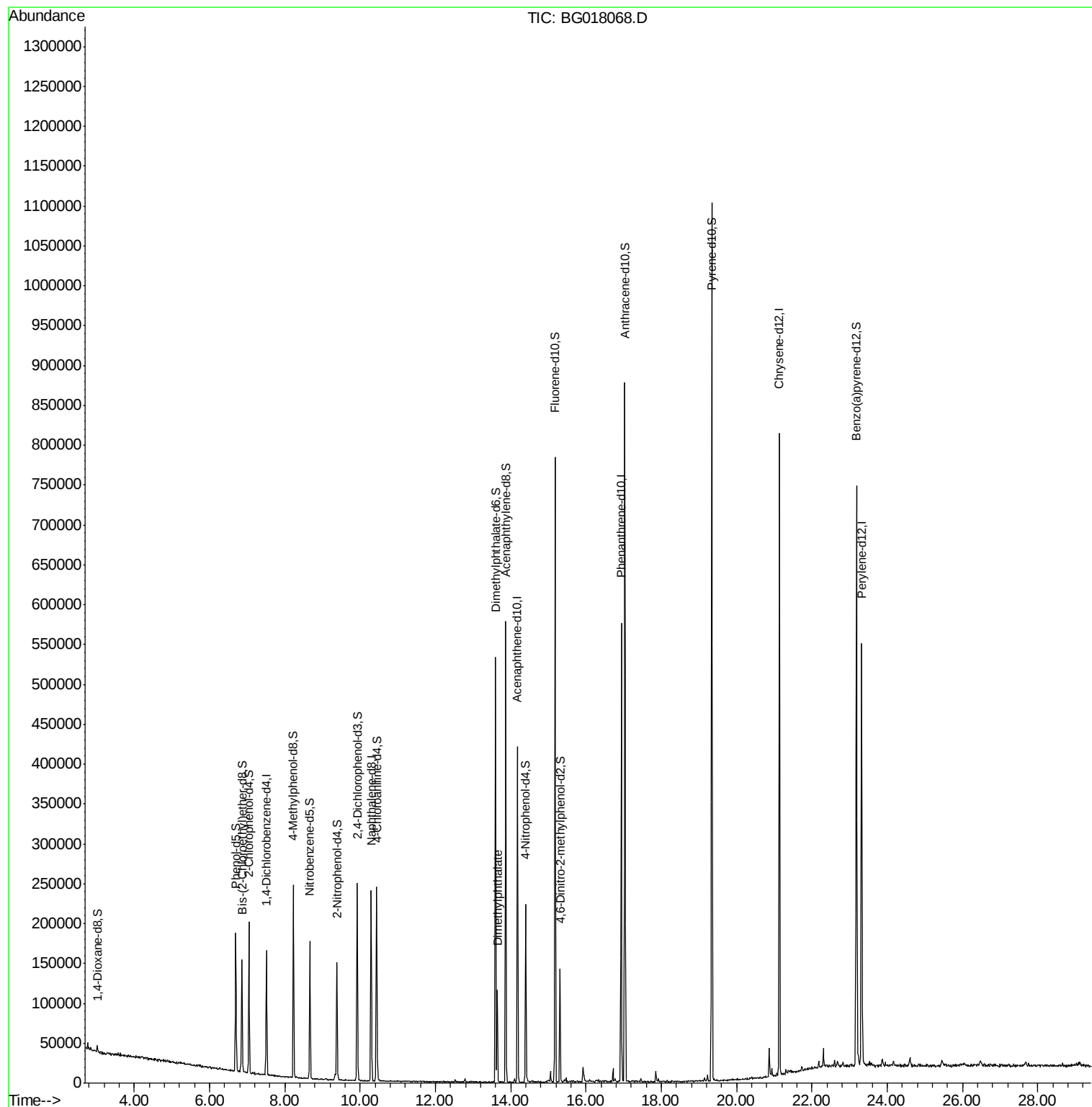
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.65	163	75005	7.46	ng/ul	99

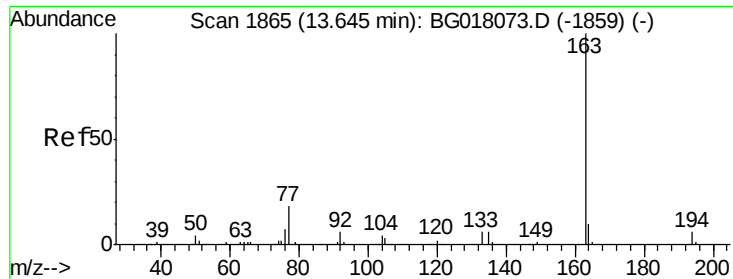
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 7.46 ng/ul

RT: 13.65 min Scan# 1865

Delta R.T. 0.00 min

Lab File: BG018068.D

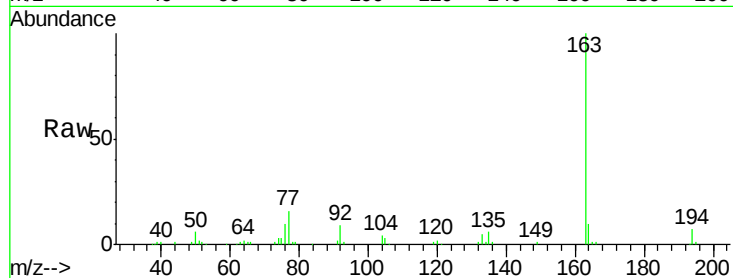
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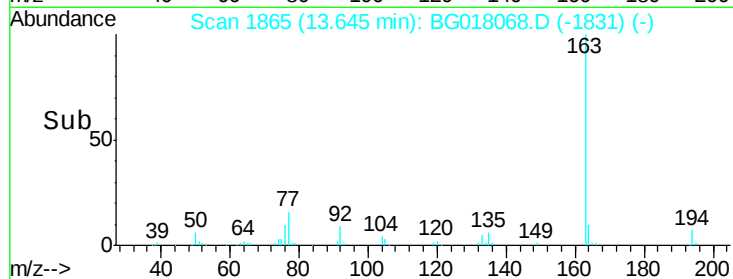
Tgt Ion:163 Resp: 75005

Ion Ratio Lower Upper

163 100

194 6.7 5.4 8.2

164 10.2 8.7 13.1



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

