

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021716\
 Data File : BG020928.D
 Acq On : 17 Feb 2016 16:09
 Operator : SJ/UM
 Sample : H1477-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0311-S04-0003

Quant Time: Feb 18 01:05:14 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 18 00:59:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	16429	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	90954	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.88	164	58984	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.61	188	126832	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	118820	20.00	ng/ul	0.00
86) Perylene-d12	25.26	264	110593	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	2038	6.02	ng/uL	0.00
5) Phenol-d5	7.40	99	47876	28.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	27336	30.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	39978	30.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	43580	30.12	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	22607	30.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	24412	33.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	41897	29.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	69066	37.13	ng/ul	0.00
44) Dimethylphthalate-d6	14.27	166	153901	30.32	ng/ul	0.00
47) Acenaphthylene-d8	14.57	160	190393	30.71	ng/ul	0.00
52) 4-Nitrophenol-d4	15.05	143	25228	24.83	ng/ul	0.00
58) Fluorene-d10	15.86	176	132460	30.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.96	200	14559	23.69	ng/ul	0.00
71) Anthracene-d10	17.71	188	200214	31.95	ng/ul	0.00
79) Pyrene-d10	19.97	212	197867	32.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.03	264	198279	32.35	ng/ul	0.00

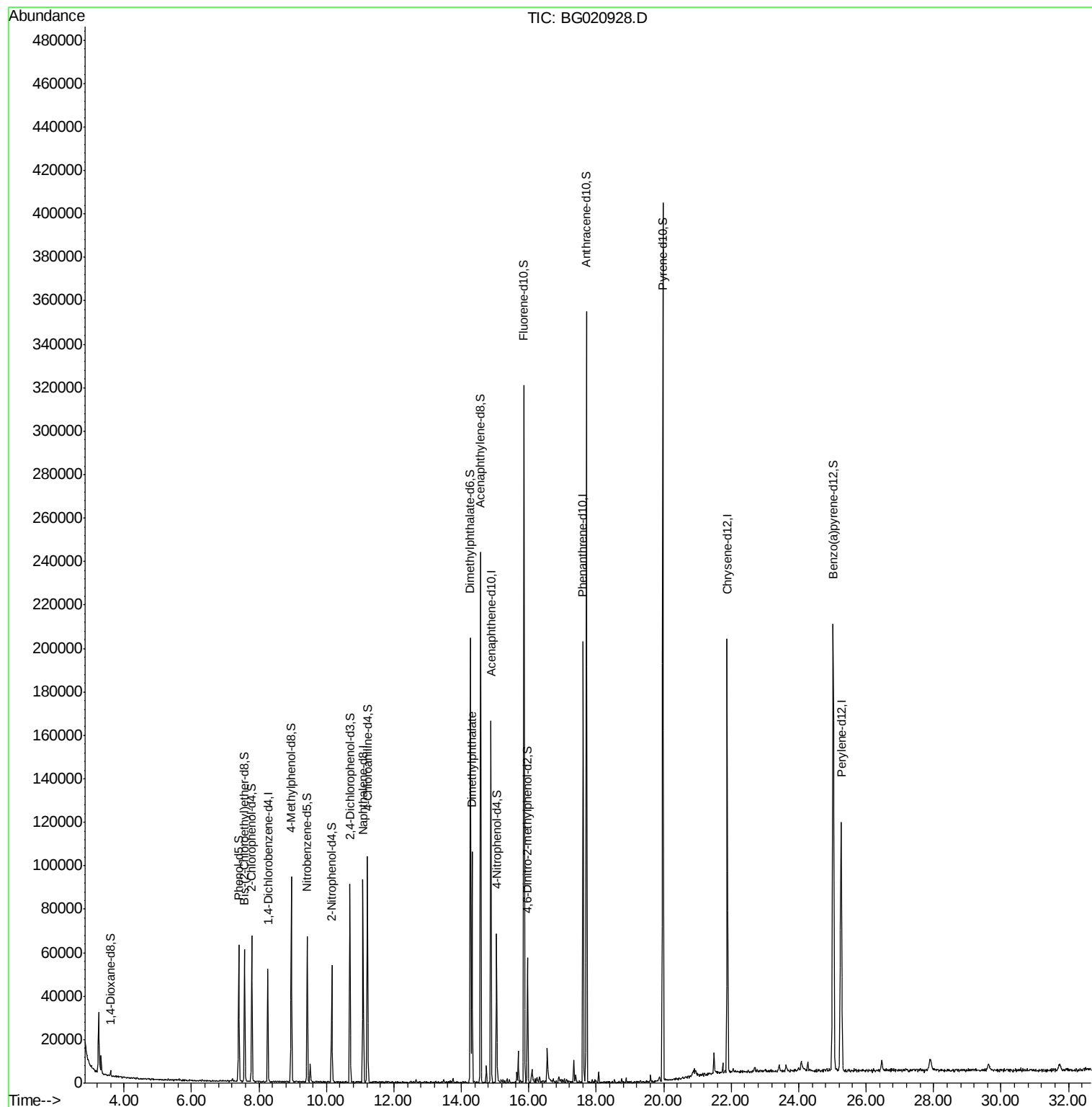
Target Compounds					Qvalue
45) Dimethylphthalate	14.32	163	79180	14.98 ng/ul	99

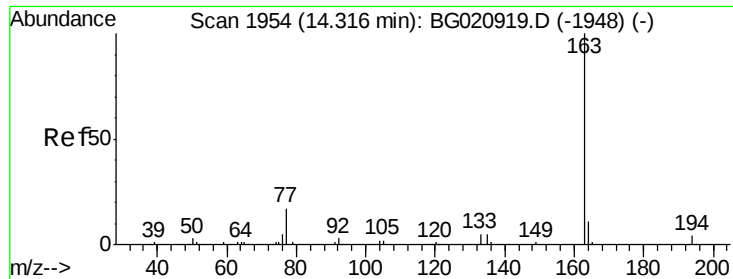
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 14.98 ng/ul

RT: 14.32 min Scan# 1954

Delta R.T. 0.00 min

Lab File: BG020928.D

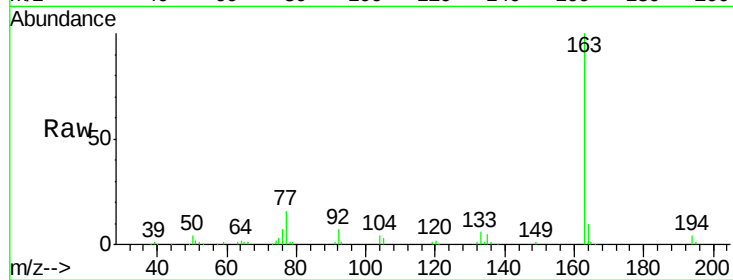
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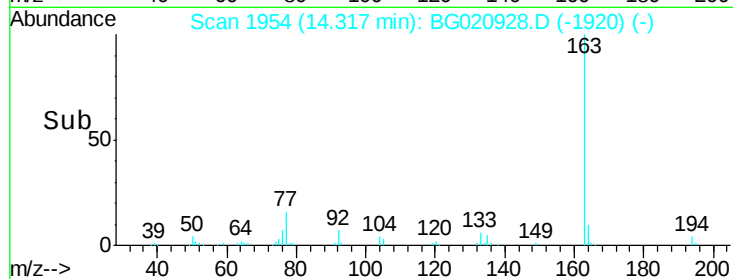
Tgt Ion:163 Resp: 79180

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 10.2 7.7 11.5



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

