

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020916\
 Data File : BG020819.D
 Acq On : 9 Feb 2016 16:08
 Operator : SJ/UM
 Sample : H1371-23
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C04P8

Quant Time: Feb 10 00:18:02 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 10 00:13:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	18532	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	92758	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.89	164	56743	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	124200	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	117314	20.00	ng/ul	0.00
86) Perylene-d12	25.29	264	109753	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	2159	5.66	ng/uL	0.00
5) Phenol-d5	7.40	99	54060	28.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	30614	30.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	44138	30.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	48817	29.91	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	24239	32.56	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	24462	33.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	43737	30.70	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	70390	37.10	ng/ul	0.00
44) Dimethylphthalate-d6	14.28	166	164711	33.73	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	201682	33.81	ng/ul	0.00
52) 4-Nitrophenol-d4	15.05	143	31366	32.09	ng/ul	0.00
58) Fluorene-d10	15.87	176	139584	33.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.97	200	16365	27.19	ng/ul	0.00
71) Anthracene-d10	17.72	188	213881	34.85	ng/ul	0.00
79) Pyrene-d10	19.99	212	214541	35.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.05	264	211071	34.70	ng/ul	0.00

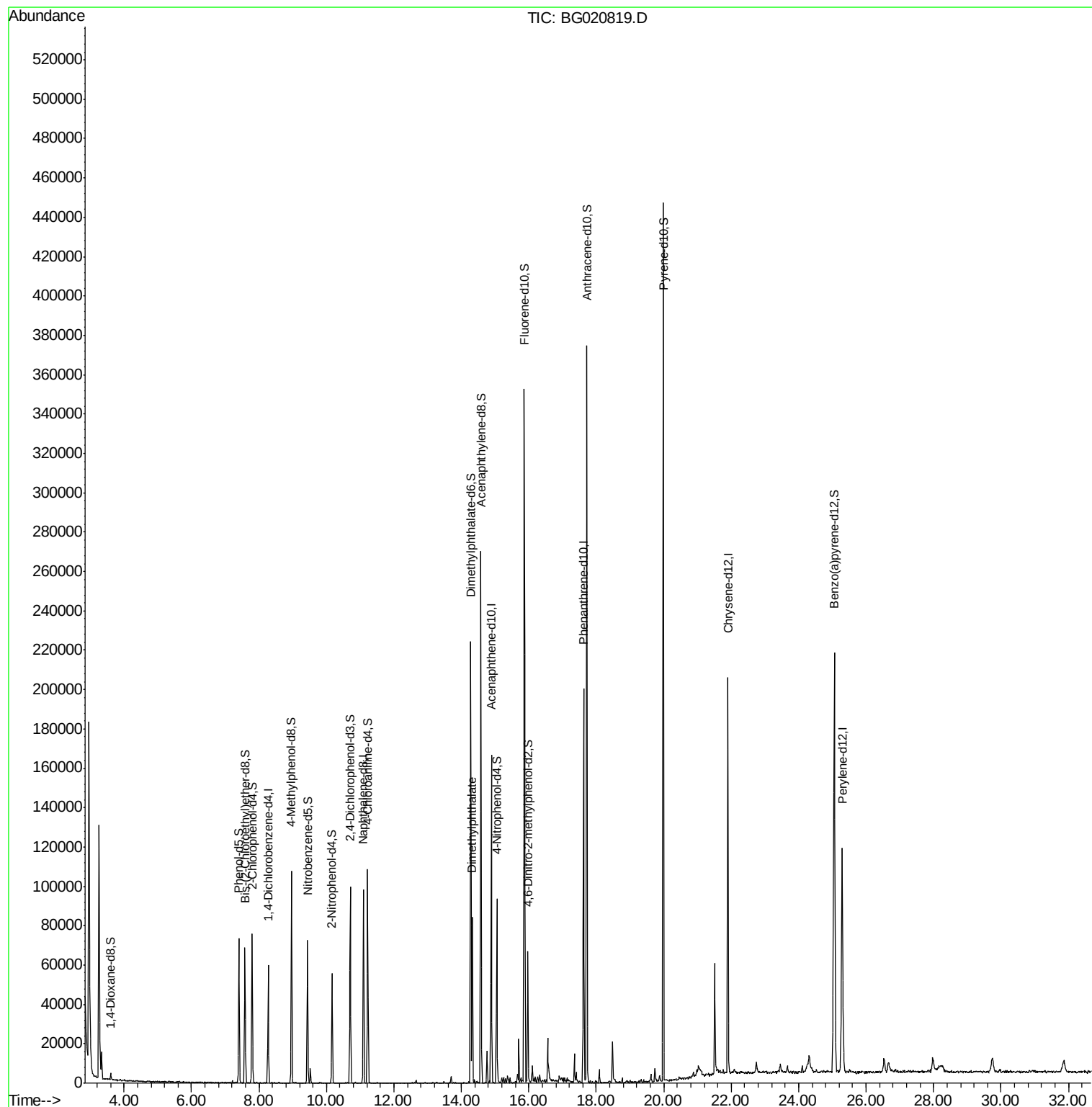
Target Compounds						Qvalue
45) Dimethylphthalate	14.33	163	60410	11.88	ng/ul	98

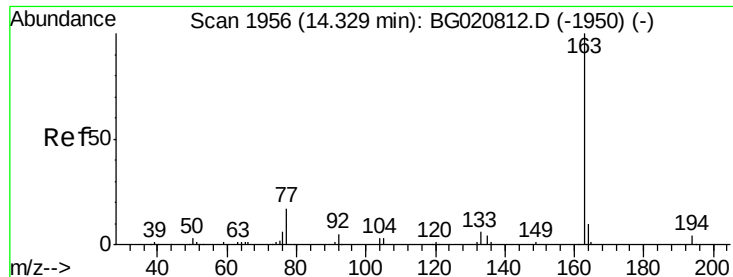
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 11.88 ng/ul

RT: 14.33 min Scan# 1956

Delta R.T. -0.00 min

Lab File: BG020819.D

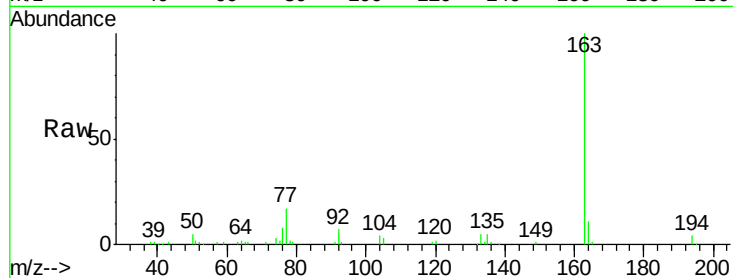
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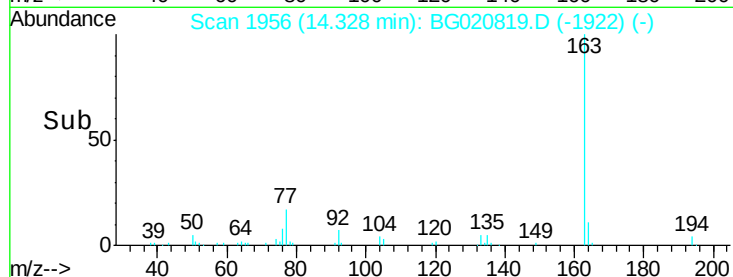
Tgt Ion:163 Resp: 60410

Ion Ratio Lower Upper

163 100

194 4.1 3.0 4.6

164 10.5 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

