

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121515\
 Data File : BG020180.D
 Acq On : 15 Dec 2015 8:47
 Operator : UM/SJ
 Sample : G4787-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9BN8

Quant Time: Dec 15 14:48:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 05:59:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	20938	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	91744	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	69017	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	186733	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	207520	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	192362	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.48	96	2142	5.65	ng/uL	0.00
5) Phenol-d5	7.25	99	56735	30.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	35117	31.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	43837	32.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	49313	31.23	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	22940	32.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	29024	36.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	51693	32.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	65012	35.90	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	189269	33.90	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	216026	33.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	32081	32.04	ng/ul	0.00
58) Fluorene-d10	15.72	176	166634	32.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	22202	20.06	ng/ul	0.00
71) Anthracene-d10	17.57	188	274977	31.96	ng/ul	0.00
79) Pyrene-d10	19.85	212	313861	32.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	303358	31.62	ng/ul	0.00

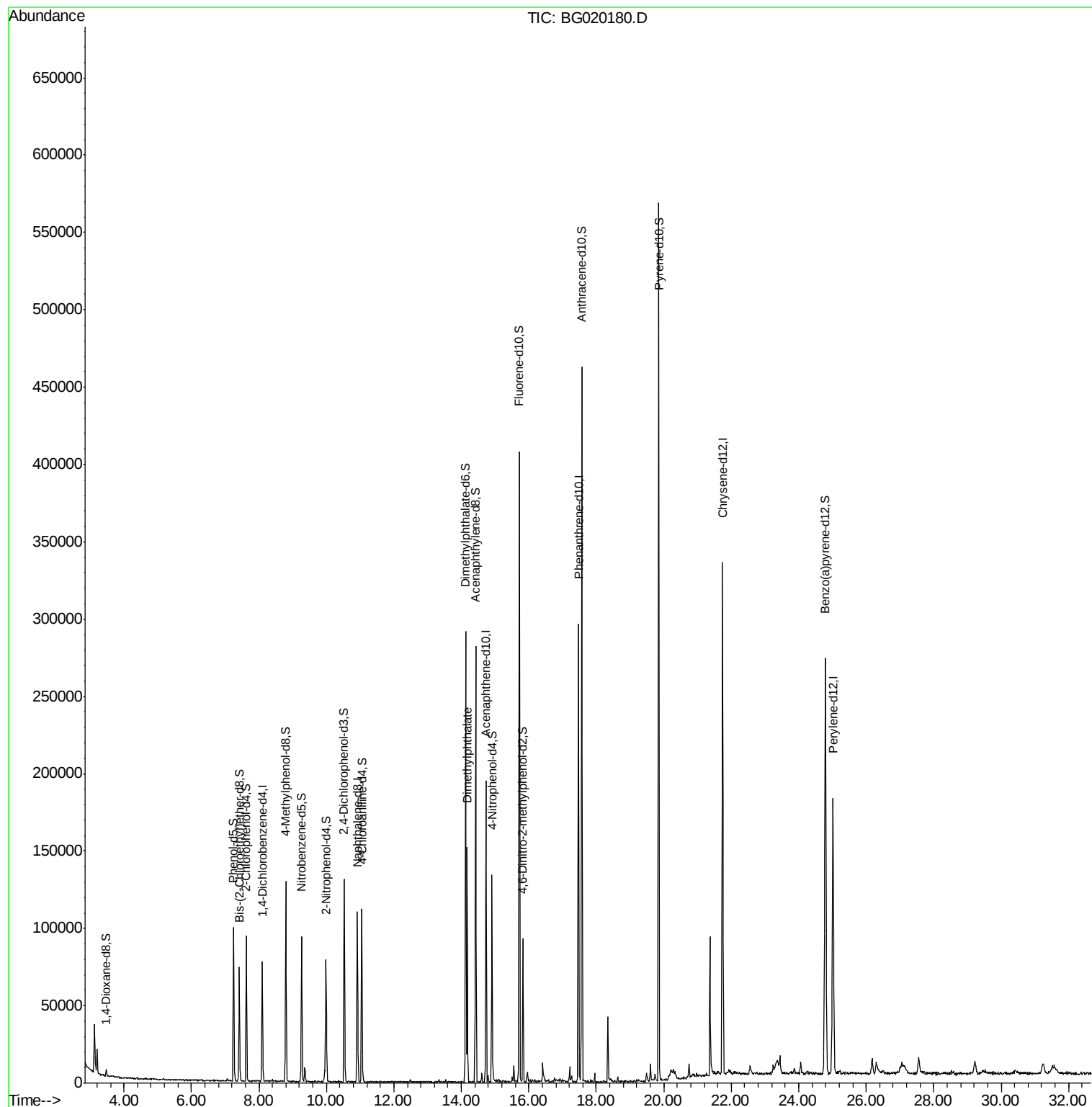
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.17	163	95274	16.71	ng/ul	100

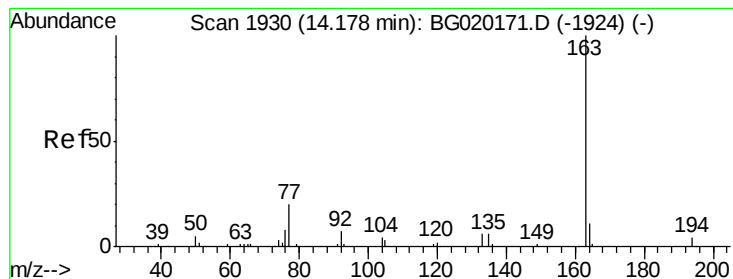
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 16.71 ng/ul

RT: 14.17 min Scan# 1929

Delta R.T. -0.00 min

Lab File: BG020180.D

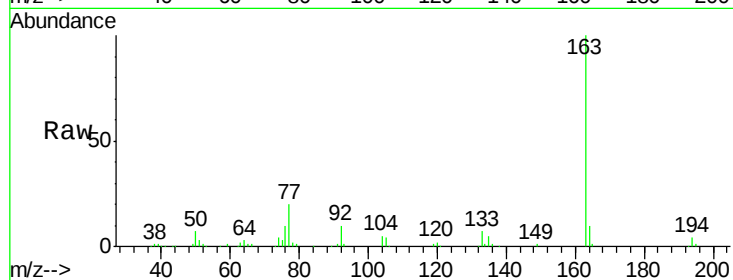
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Tgt Ion:163 Resp: 95274

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.6 7.7 11.5

