

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023487.D
 Acq On : 5 Aug 2016 14:28
 Operator : UM/SJ
 Sample : H4209-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 05 23:15:19 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 02:24:23 2004
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	140602	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	655344	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	469664	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1150822	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1175198	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1125279	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	5870	1.77	ng/uL	0.00
5) Phenol-d5	7.27	99	314307	22.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	229683	25.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	224410	23.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	258312	23.36	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	122313	23.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	147559	24.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	251617	22.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	1697	0.13	ng/ul	0.11
43) Dimethylphthalate-d6	14.18	166	964073	25.07	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1052593	24.32	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	94788	14.44	ng/ul	0.00
57) Fluorene-d10	15.78	176	862735	24.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	119273	16.15	ng/ul	0.00
70) Anthracene-d10	17.64	188	1358849	26.21	ng/ul	0.00
76) Pyrene-d10	19.93	212	1586138	26.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1415929	27.80	ng/ul	0.00

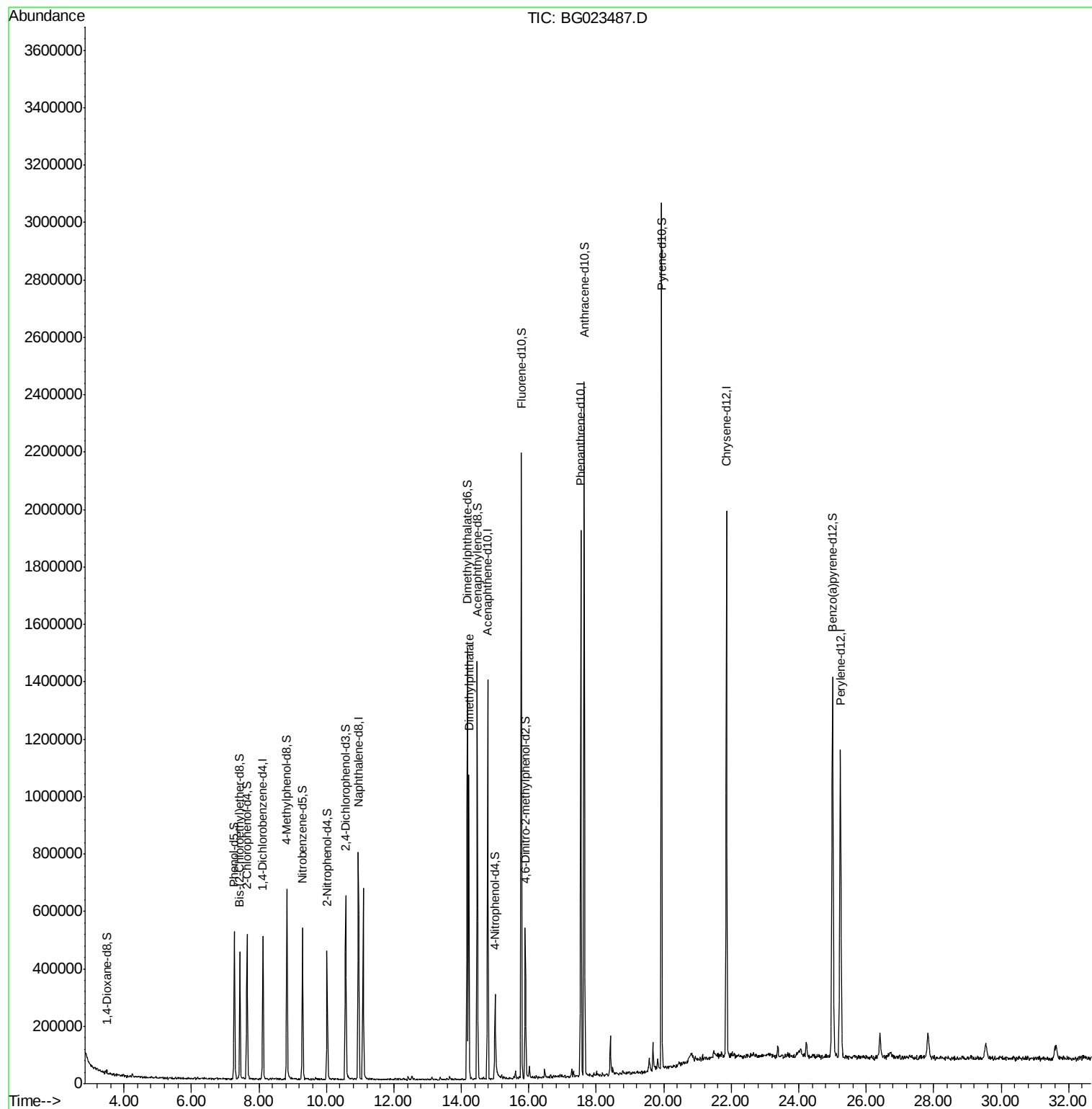
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.22	163	664897	17.46	ng/ul	99

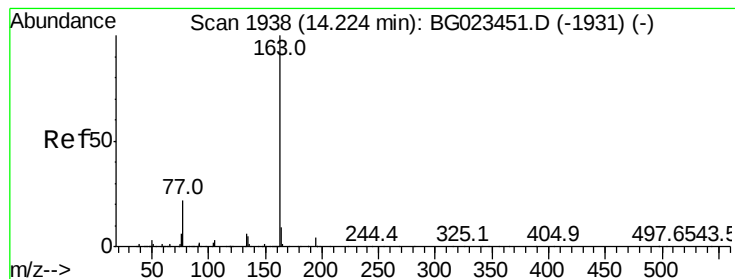
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 17.46 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. 0.00 min

Lab File: BG023487.D

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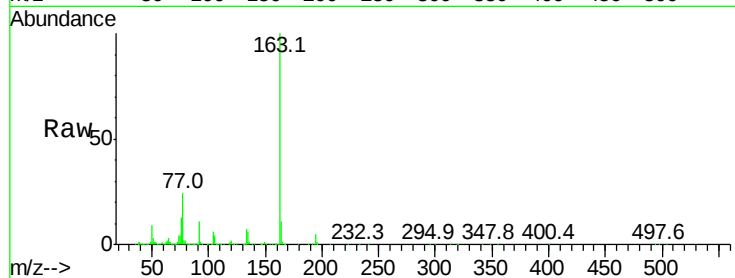
Tot Ion:163 Resp: 664897

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.2

164 11.0 8.8 13.2



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

