

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070316\
 Data File : BG022828.D
 Acq On : 3 Jul 2016 13:53
 Operator : UM/SJ
 Sample : H3844-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHY9

Quant Time: Jul 04 03:31:37 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 03:30:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	170782	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	737378	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	560523	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1304583	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1476513	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1477140	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.55	96	5534	1.81	ng/uL	0.00
5) Phenol-d5	7.31	99	313923	17.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	204645	20.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	212582	17.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	246570	17.67	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	117626	20.01	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	139628	19.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	262252	17.68	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	318360	25.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	953788	20.95	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1066757	20.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	128196	17.93	ng/ul	0.00
57) Fluorene-d10	15.79	176	900189	20.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	151277	18.03	ng/ul	0.00
70) Anthracene-d10	17.65	188	1339012	22.08	ng/ul	0.00
76) Pyrene-d10	19.93	212	1620955	22.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1598049	22.77	ng/ul	-0.01

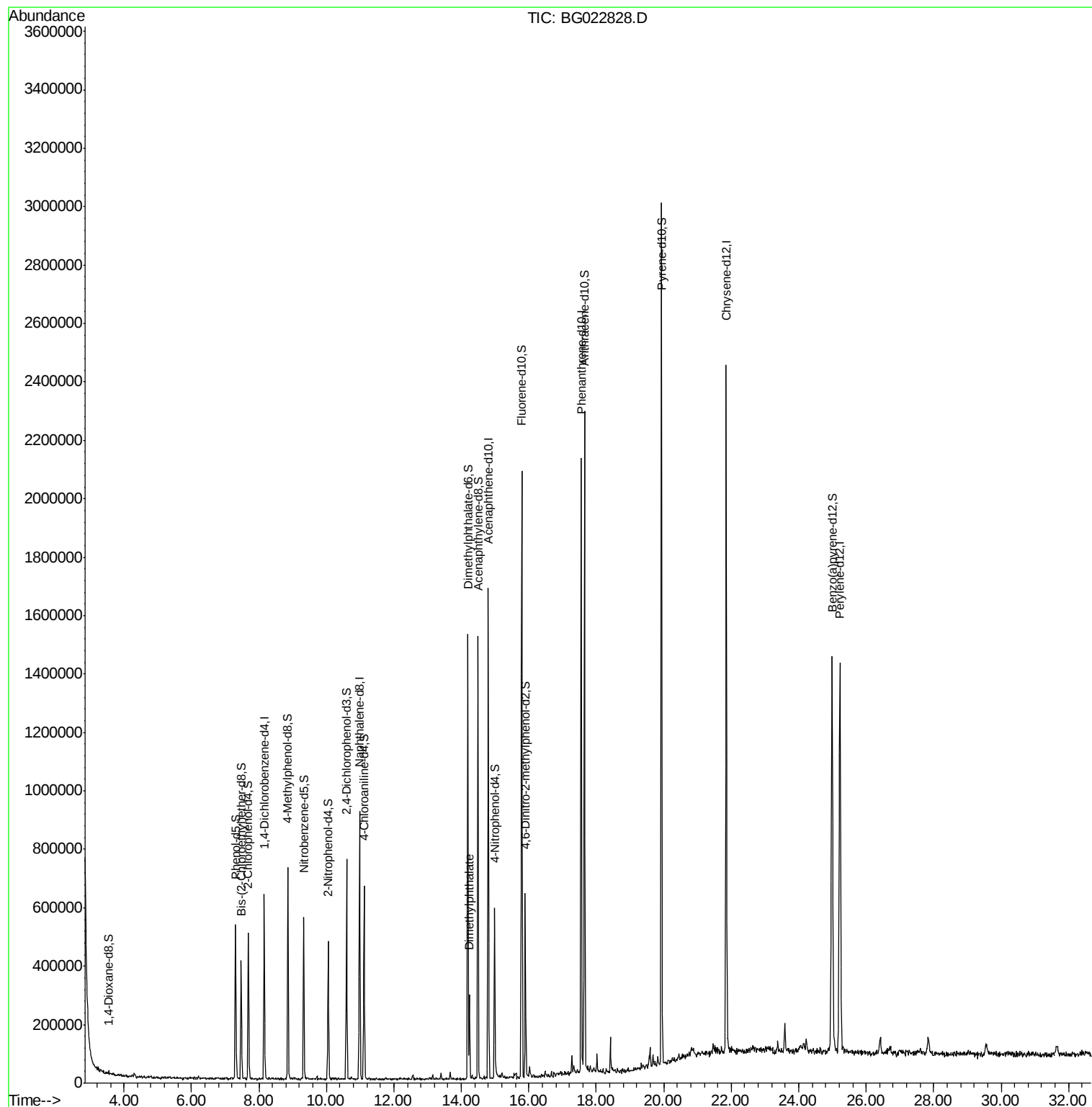
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.24	163	173338	3.73	ng/ul	98

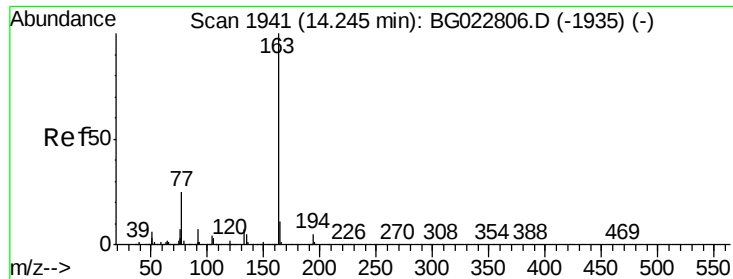
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.73 ng/ul

RT: 14.24 min Scan# 1940

Delta R.T. -0.00 min

Lab File: BG022828.D

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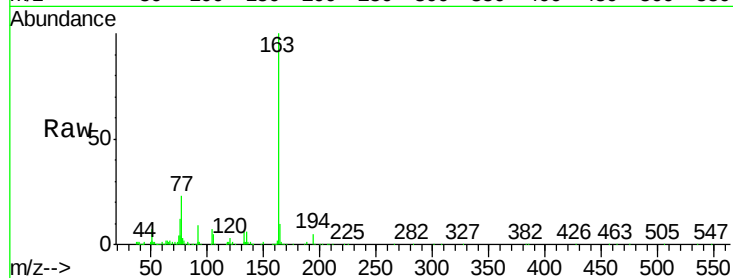
Tot Ion:163 Resp: 173338

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.2

164 10.0 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

