

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080516\
 Data File : BG023512.D
 Acq On : 6 Aug 2016 7:07
 Operator : UM/SJ
 Sample : H4249-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJP8

Quant Time: Aug 08 01:06:50 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 04 17:27:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	138220	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	631047	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.78	164	473722	20.00	ng/ul	-0.03
61) Phenanthrene-d10	17.54	188	1167487	20.00	ng/ul	-0.03
75) Chrysene-d12	21.86	240	1169812	20.00	ng/ul	-0.04
83) Perylene-d12	25.24	264	1138217	20.00	ng/ul	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	5963	1.83	ng/uL	-0.02
5) Phenol-d5	7.27	99	323377	23.22	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.43	67	220190	24.68	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.65	132	225392	23.73	ng/ul	-0.02
13) 4-Methylphenol-d8	8.83	113	260792	23.99	ng/ul	-0.02
19) Nitrobenzene-d5	9.29	128	124115	24.95	ng/ul	-0.03
22) 2-Nitrophenol-d4	10.02	143	144794	25.35	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.57	165	257968	23.94	ng/ul	-0.03
29) 4-Chloroaniline-d4	11.08	131	360320	28.50	ng/ul	-0.03
43) Dimethylphthalate-d6	14.17	166	1015890	26.19	ng/ul	-0.03
46) Acenaphthylene-d8	14.47	160	1135486	26.01	ng/ul	-0.03
51) 4-Nitrophenol-d4	14.99	143	163479	24.69	ng/ul	-0.02
57) Fluorene-d10	15.78	176	922571	25.74	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.90	200	177441	23.69	ng/ul	-0.02
70) Anthracene-d10	17.64	188	1476340	28.07	ng/ul	-0.03
76) Pyrene-d10	19.93	212	1643417	27.75	ng/ul	-0.03
87) Benzo(a)pyrene-d12	25.01	264	1521870	29.54	ng/ul	-0.05

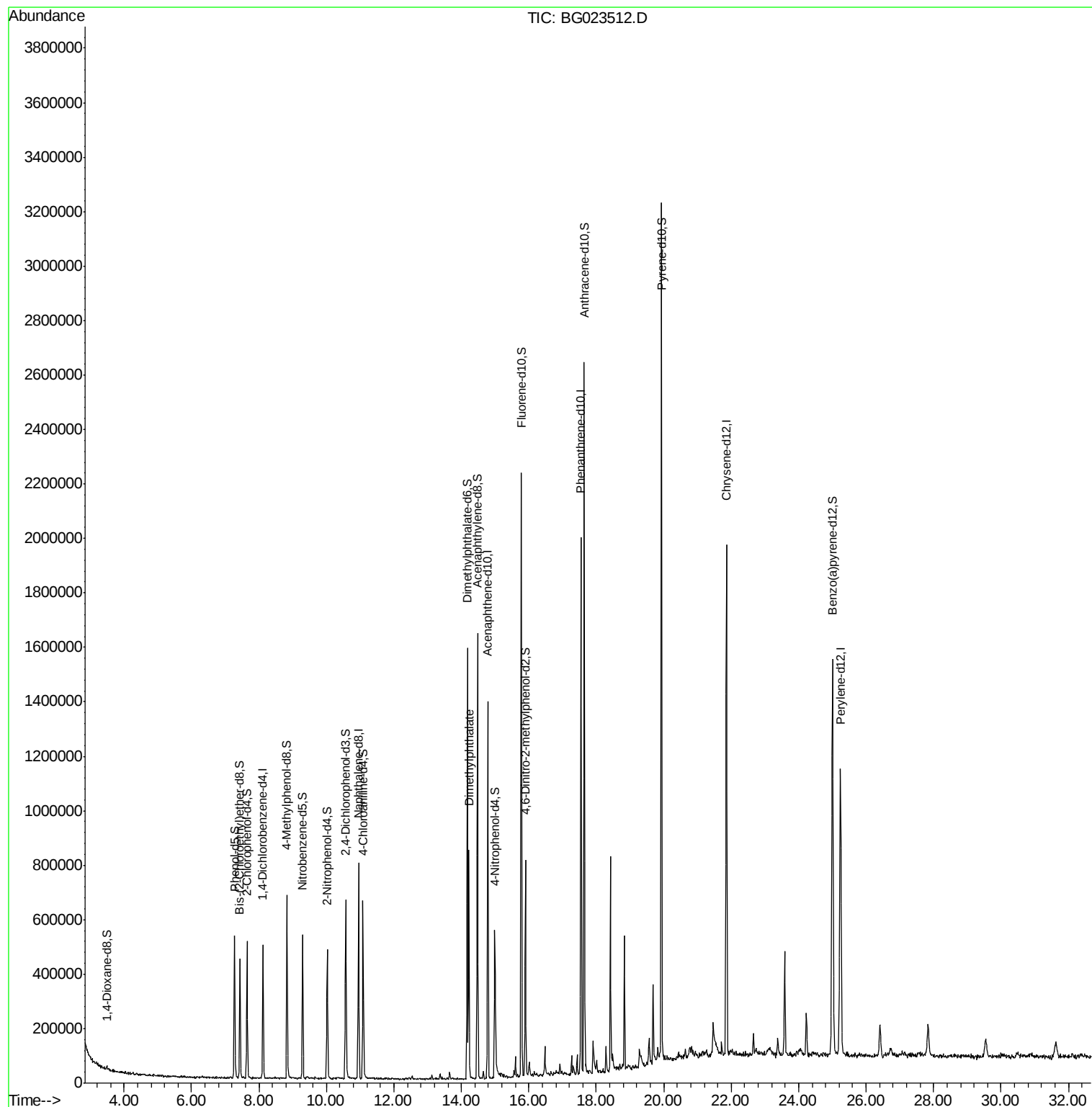
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.22	163	499430	13.00	ng/ul	99

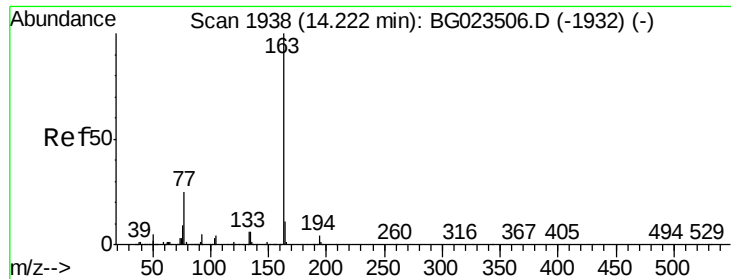
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 13.00 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.03 min

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Tgt Ion:163 Resp: 499430

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.2

164 10.6 8.8 13.2

