

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080516\
 Data File : BG023515.D
 Acq On : 6 Aug 2016 9:07
 Operator : UM/SJ
 Sample : H4249-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJQ1

Quant Time: Aug 08 01:00:12 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	145914	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	696329	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.78	164	512817	20.00	ng/ul	-0.03
61) Phenanthrene-d10	17.54	188	1271306	20.00	ng/ul	-0.03
75) Chrysene-d12	21.86	240	1277233	20.00	ng/ul	-0.04
83) Perylene-d12	25.24	264	1275147	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	5300	1.54	ng/uL	-0.02
5) Phenol-d5	7.27	99	276429	18.81	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.43	67	195721	20.78	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.65	132	199402	19.89	ng/ul	-0.02
13) 4-Methylphenol-d8	8.83	113	214952	18.73	ng/ul	-0.02
19) Nitrobenzene-d5	9.29	128	104533	19.05	ng/ul	-0.03
22) 2-Nitrophenol-d4	10.02	143	130251	20.66	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.57	165	216059	18.17	ng/ul	-0.03
29) 4-Chloroaniline-d4	11.09	131	302907	21.71	ng/ul	-0.03
43) Dimethylphthalate-d6	14.18	166	888034	21.15	ng/ul	-0.03
46) Acenaphthylene-d8	14.47	160	985140	20.85	ng/ul	-0.03
51) 4-Nitrophenol-d4	14.99	143	129608	18.08	ng/ul	-0.02
57) Fluorene-d10	15.78	176	801888	20.67	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.89	200	162962	19.98	ng/ul	-0.03
70) Anthracene-d10	17.64	188	1252081	21.86	ng/ul	-0.03
76) Pyrene-d10	19.93	212	1497826	23.17	ng/ul	-0.03
87) Benzo(a)pyrene-d12	25.00	264	1390487	24.09	ng/ul	-0.06

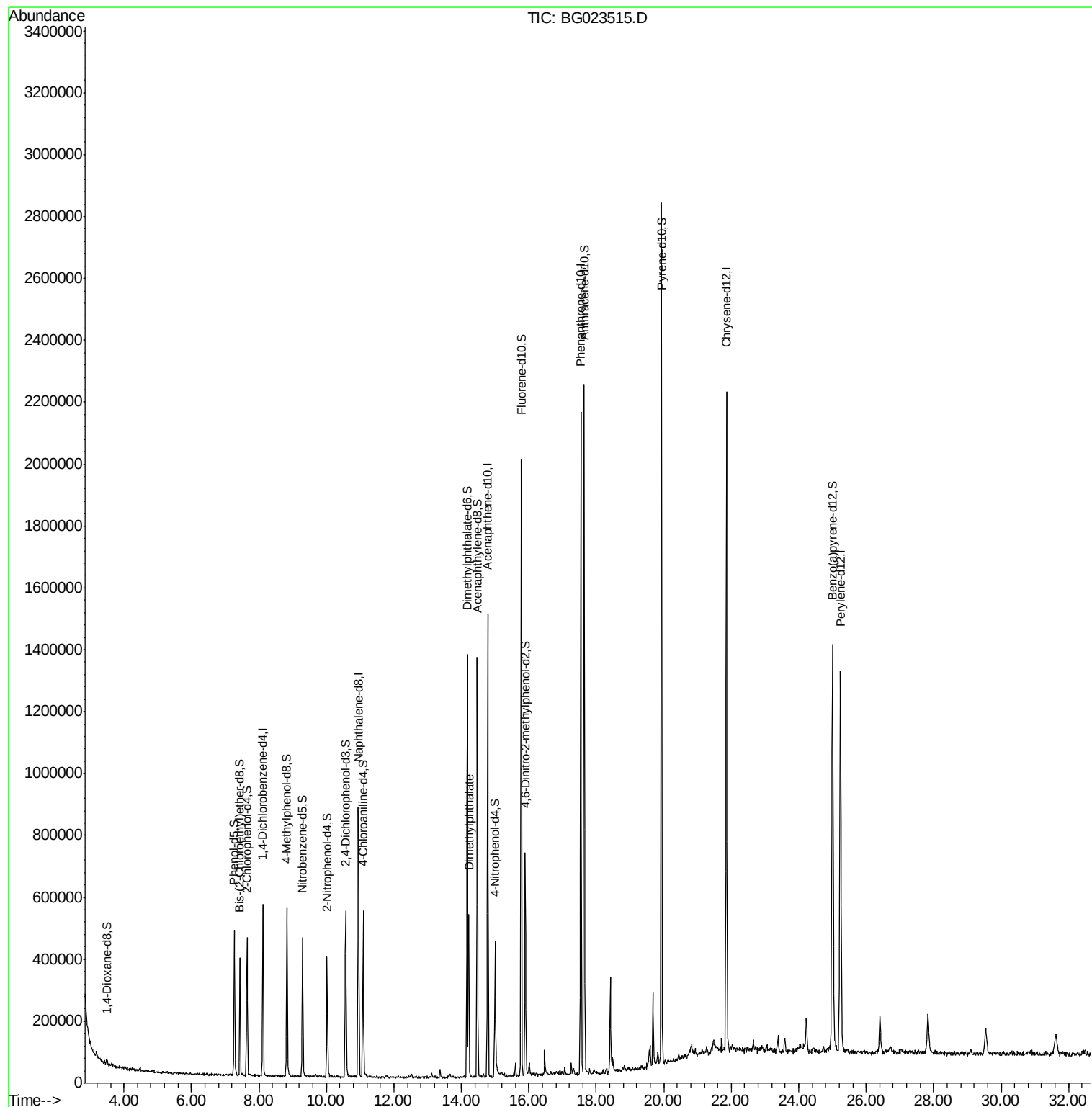
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.23	163	341420	8.21	ng/ul	99

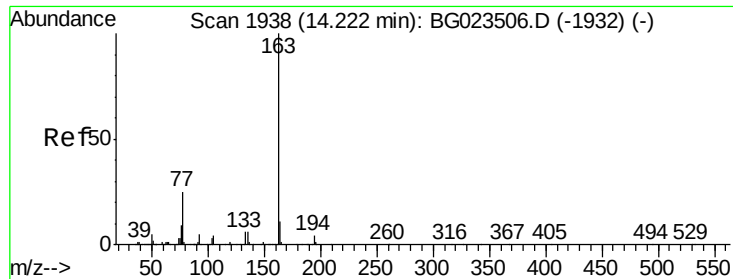
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.21 ng/ul

RT: 14.23 min Scan# 1938

Delta R.T. -0.03 min

Lab File: BG023515.D

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Tgt Ion:163 Resp: 341420

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.2

164 10.9 8.8 13.2

