

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023496.D
 Acq On : 5 Aug 2016 20:28
 Operator : UM/SJ
 Sample : H4209-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 06 01:14:26 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 04:23:18 2004
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	106084	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	525309	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	379551	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	950702	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	989478	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	930923	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	5089	2.04	ng/uL	0.00
5) Phenol-d5	7.27	99	257146	24.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	190171	27.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	187282	25.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	196497	23.55	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	371	0.09	ng/ul	0.14
22) 2-Nitrophenol-d4	10.02	143	117628	24.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	205184	22.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	286641	27.24	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	824991	26.55	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	912951	26.10	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	89384	16.85	ng/ul	0.00
57) Fluorene-d10	15.77	176	748978	26.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	945	0.15	ng/ul	0.08
70) Anthracene-d10	17.64	188	1151616	26.89	ng/ul	0.00
76) Pyrene-d10	19.93	212	1309251	26.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1152541	27.35	ng/ul	0.00

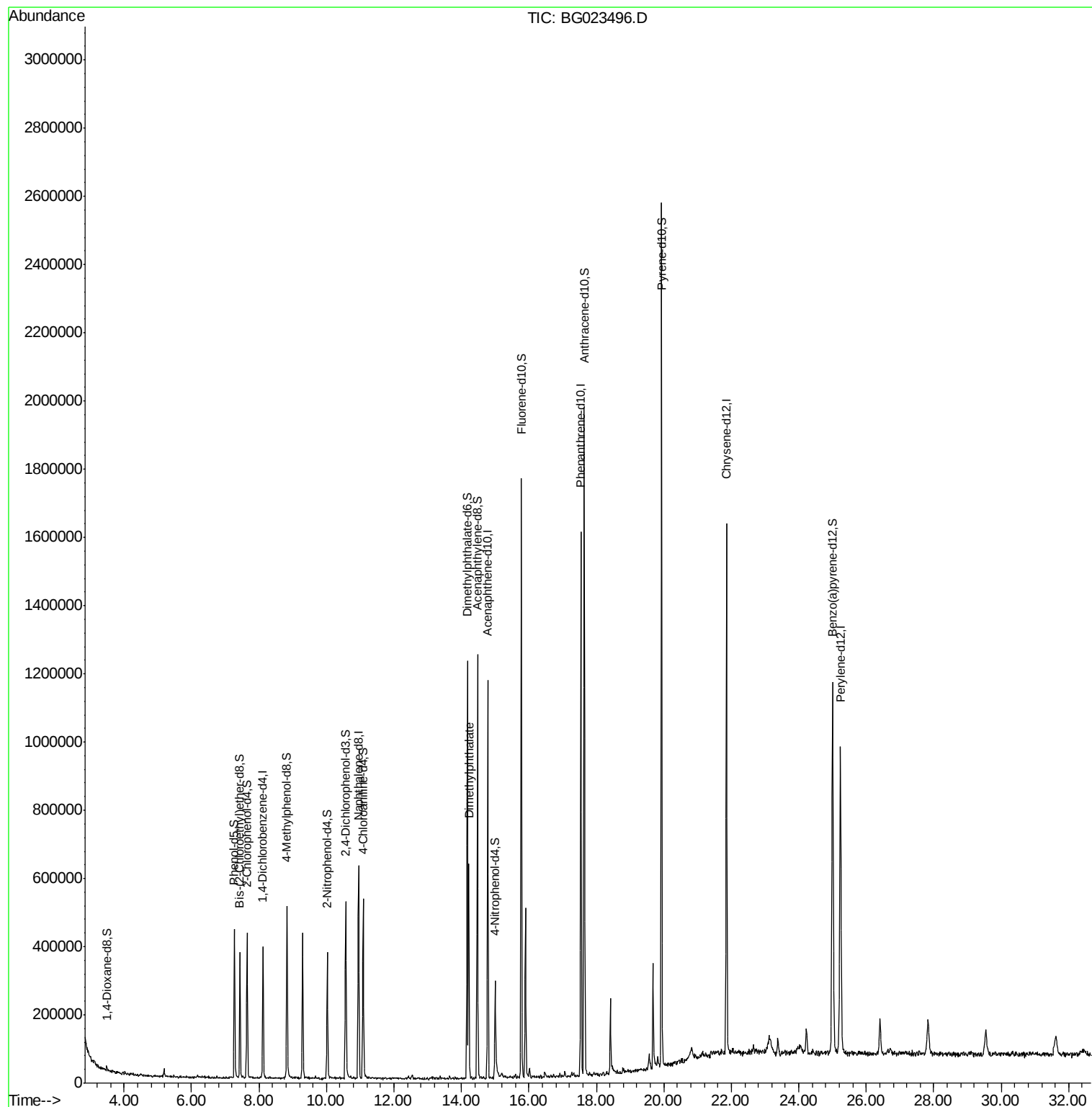
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.22	163	385502	12.53	ng/ul	99

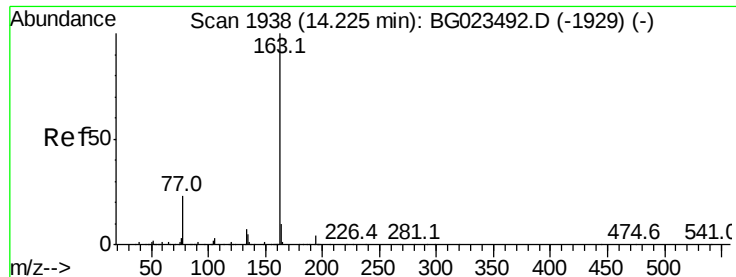
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
Data File : BG023496.D
Acq On : 5 Aug 2016 20:28
Operator : UM/SJ
Sample : H4209-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Aug 06 01:14:26 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 04:23:18 2004
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 12.53 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.00 min

Lab File: BG023496.D

Acq: 5 Aug 2016 20:28

Instrument :

BNA_G

ClientSampleId :

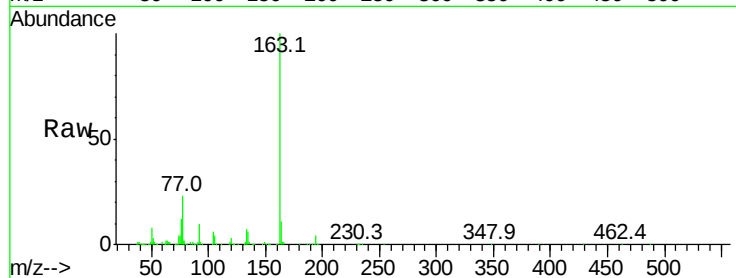
Tot Ion:163 Resp: 385502

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 11.5 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

