

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102615\
 Data File : BG019362.D
 Acq On : 26 Oct 2015 16:36
 Operator : UM/NP
 Sample : G4075-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9H8

Quant Time: Oct 27 03:09:58 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 27 04:07:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	29327	20.00	ng/ul	0.01
18) Naphthalene-d8	11.08	136	130627	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.87	164	99466	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.62	188	236323	20.00	ng/ul	0.02
78) Chrysene-d12	21.90	240	298701	20.00	ng/ul	0.02
86) Perylene-d12	25.32	264	297485	20.00	ng/ul	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.56	96	2448	4.63	ng/uL	0.00
5) Phenol-d5	7.40	99	97622	37.83	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	7.56	67	55781	36.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	63800	38.30	ng/ul	0.02
13) 4-Methylphenol-d8	8.96	113	79368	39.45	ng/ul	0.02
19) Nitrobenzene-d5	9.42	128	32582	32.84	ng/ul	0.01
22) 2-Nitrophenol-d4	10.15	143	38286	33.79	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.70	165	89790	36.33	ng/ul	0.02
29) 4-Chloroaniline-d4	11.21	131	56833	23.15	ng/ul	0.02
44) Dimethylphthalate-d6	14.27	166	267225	32.40	ng/ul	0.01
47) Acenaphthylene-d8	14.57	160	317046	34.74	ng/ul	0.02
52) 4-Nitrophenol-d4	15.07	143	40641	30.31	ng/ul	0.03
58) Fluorene-d10	15.86	176	239332	30.93	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.96	200	29956	19.26	ng/ul	0.01
71) Anthracene-d10	17.71	188	373454	34.51	ng/ul	0.02
79) Pyrene-d10	19.98	212	428580	32.75	ng/ul	0.01
90) Benzo(a)pyrene-d12	25.08	264	510001	33.61	ng/ul	0.04

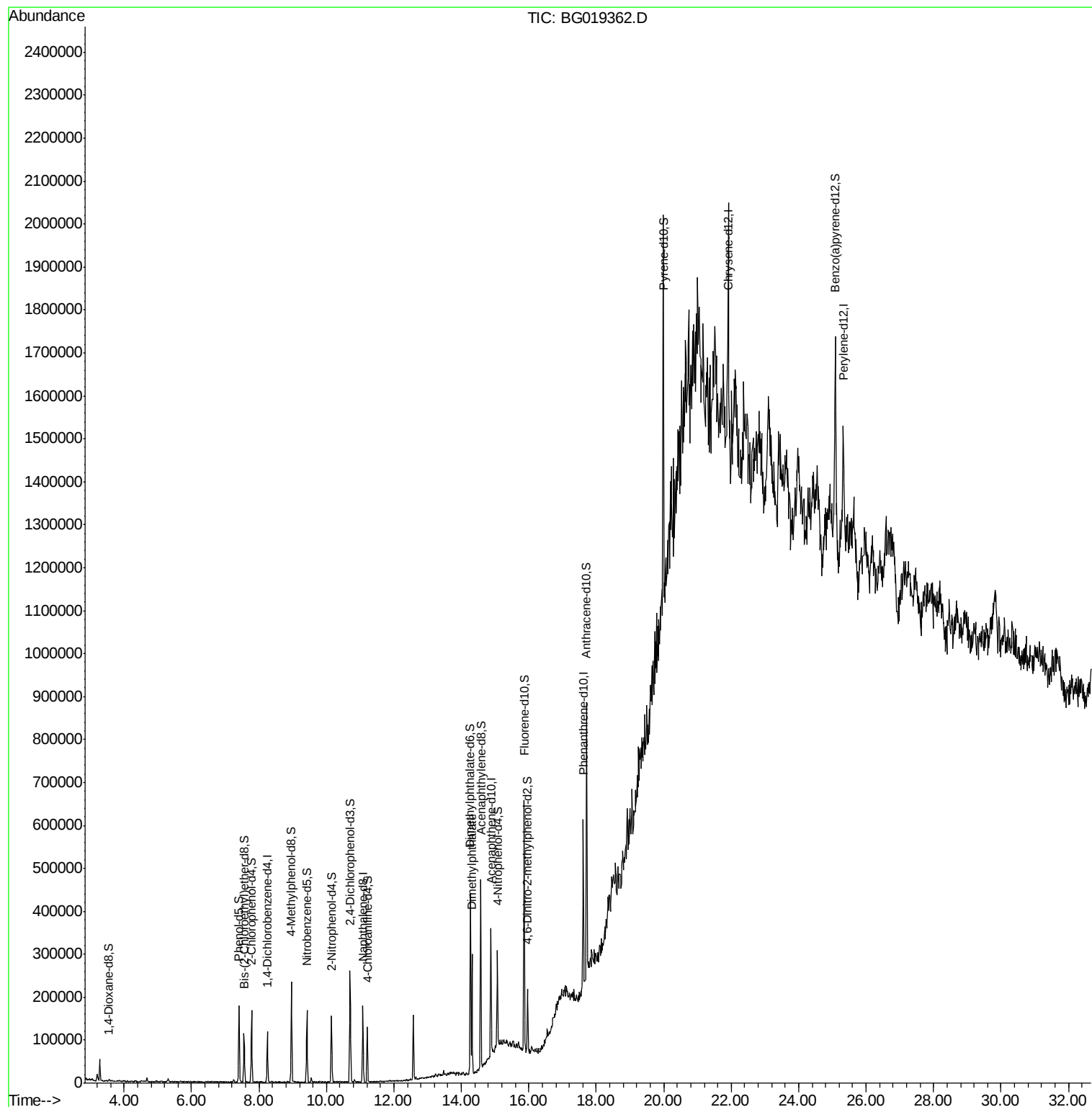
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.31	163	159704	19.39	ng/ul#	97

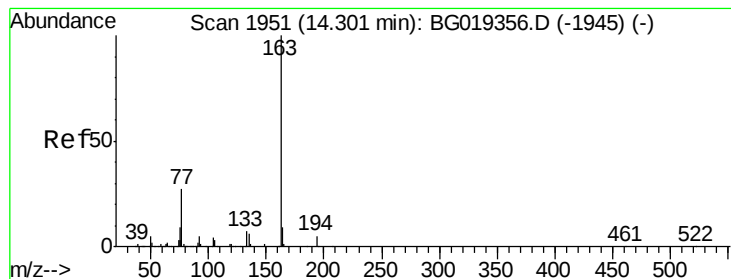
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102615\
Data File : BG019362.D
Acq On : 26 Oct 2015 16:36
Operator : UM/NP
Sample : G4075-01RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JG9H8

Quant Time: Oct 27 03:09:58 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 27 04:07:50 2015
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 19.39 ng/ul

RT: 14.31 min Scan# 1953

Delta R.T. 0.01 min

Lab File: BG019362.D

Acq: 26 Oct 2015 16:36

Instrument :

BNA_G

ClientSampleId :

JG9H8

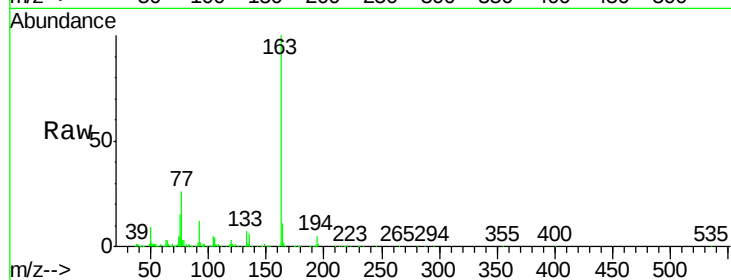
Tgt Ion:163 Resp: 159704

Ion Ratio Lower Upper

163 100

194 5.2 4.3 6.5

164 11.3 7.5 11.3#



Abundance Ion 163.00 (162.70 to 163.70): E

150000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

