

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102615\
 Data File : BG019366.D
 Acq On : 26 Oct 2015 19:08
 Operator : UM/NP
 Sample : G4075-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9J7

Quant Time: Oct 27 03:10:51 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	8.24	152	35320	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	151537	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	114701	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.61	188	276465	20.00	ng/ul	0.01
78) Chrysene-d12	21.90	240	303600	20.00	ng/ul	0.01
86) Perylene-d12	25.30	264	299859	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	2084	3.28	ng/uL	0.00
5) Phenol-d5	7.39	99	69225	22.27	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.55	67	37508	20.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	43327	21.60	ng/ul	0.01
13) 4-Methylphenol-d8	8.95	113	54208	22.37	ng/ul	0.01
19) Nitrobenzene-d5	9.41	128	22252	19.34	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	27289	20.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	62108	21.66	ng/ul	0.01
29) 4-Chloroaniline-d4	11.20	131	51944	18.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.26	166	193850	20.38	ng/ul	0.00
47) Acenaphthylene-d8	14.57	160	226957	21.56	ng/ul	0.01
52) 4-Nitrophenol-d4	15.05	143	28060	18.14	ng/ul	0.02
58) Fluorene-d10	15.85	176	178766	20.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	27628	15.18	ng/ul	0.00
71) Anthracene-d10	17.70	188	259515	20.50	ng/ul	0.00
79) Pyrene-d10	19.98	212	289832	21.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	322120	21.06	ng/ul	0.02

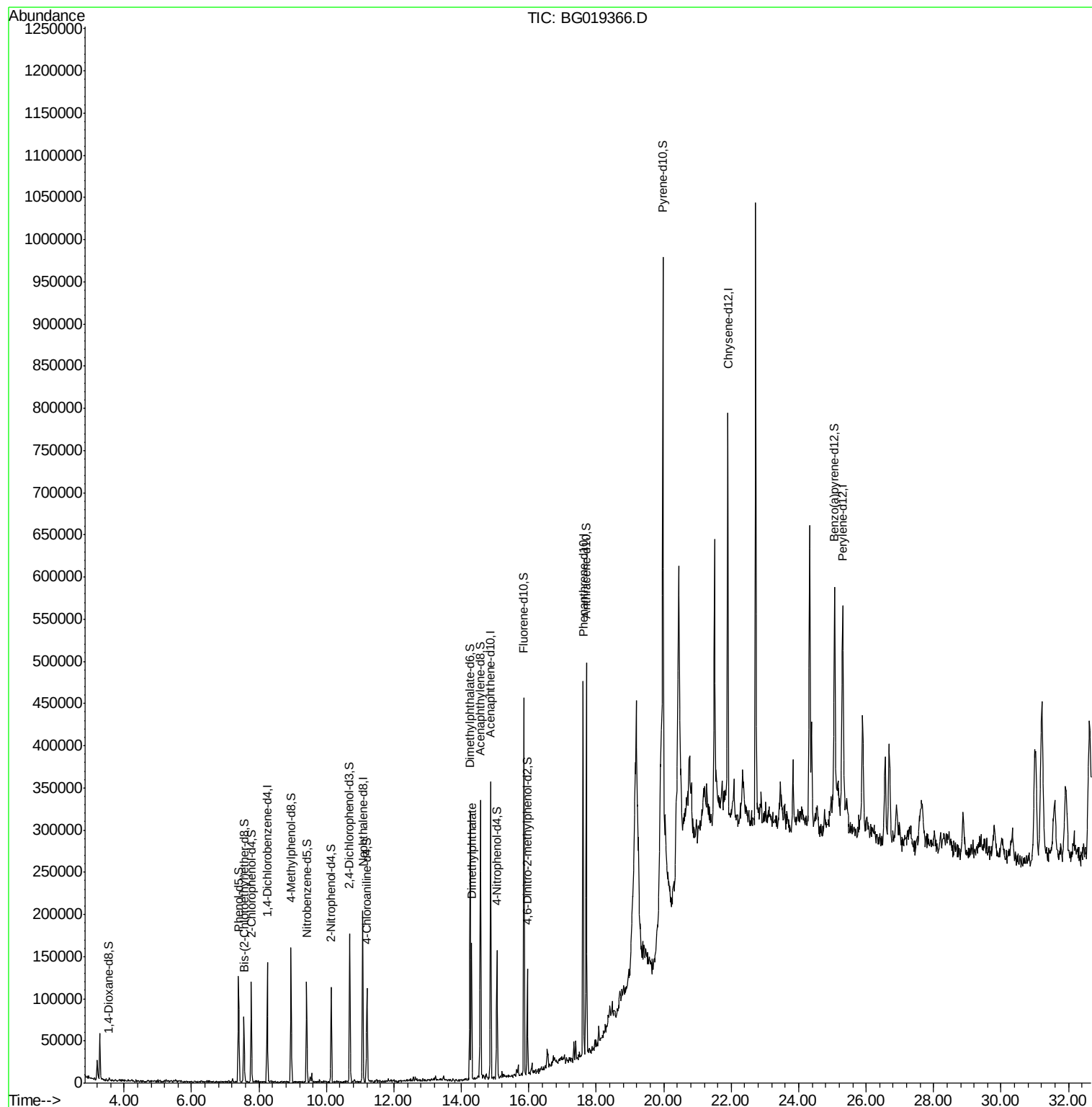
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.31	163	94908	9.99	ng/ul#	95

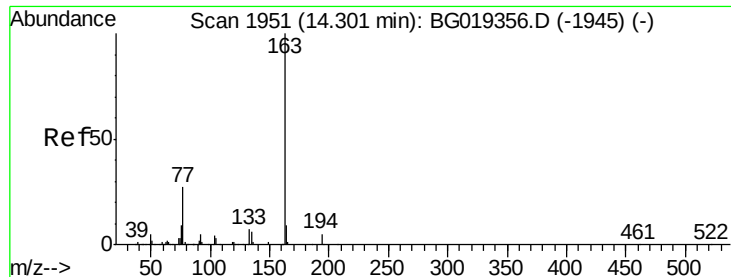
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.99 ng/ul

RT: 14.31 min Scan# 1952

Delta R.T. 0.01 min

Lab File: BG019366.D

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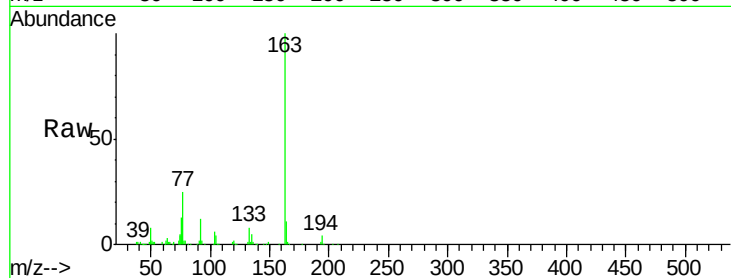
Tgt Ion:163 Resp: 94908

Ion Ratio Lower Upper

163 100

194 4.1 4.3 6.5#

164 11.5 7.5 11.3#



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

