

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111515\
 Data File : BG019632.D
 Acq On : 16 Nov 2015 2:22
 Operator : UM/NP
 Sample : G4309-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KQ4

Quant Time: Nov 16 03:45:49 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 16 03:12:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	29742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	119652	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	95137	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	252862	20.00	ng/ul	0.00
78) Chrysene-d12	21.80	240	310319	20.00	ng/ul	0.00
86) Perylene-d12	25.12	264	293193	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	864	1.39	ng/uL	0.00
5) Phenol-d5	7.30	99	35216	12.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	15770	9.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	14554	8.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	33633	15.47	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	10021	11.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	12206	11.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	32317	14.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	34484	15.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	167503	21.35	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	168892	19.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	22831	18.32	ng/ul	0.00
58) Fluorene-d10	15.78	176	159662	22.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	30671	18.74	ng/ul	0.00
71) Anthracene-d10	17.63	188	297834	25.84	ng/ul	0.00
79) Pyrene-d10	19.90	212	384870	28.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.89	264	409721	27.85	ng/ul	0.00

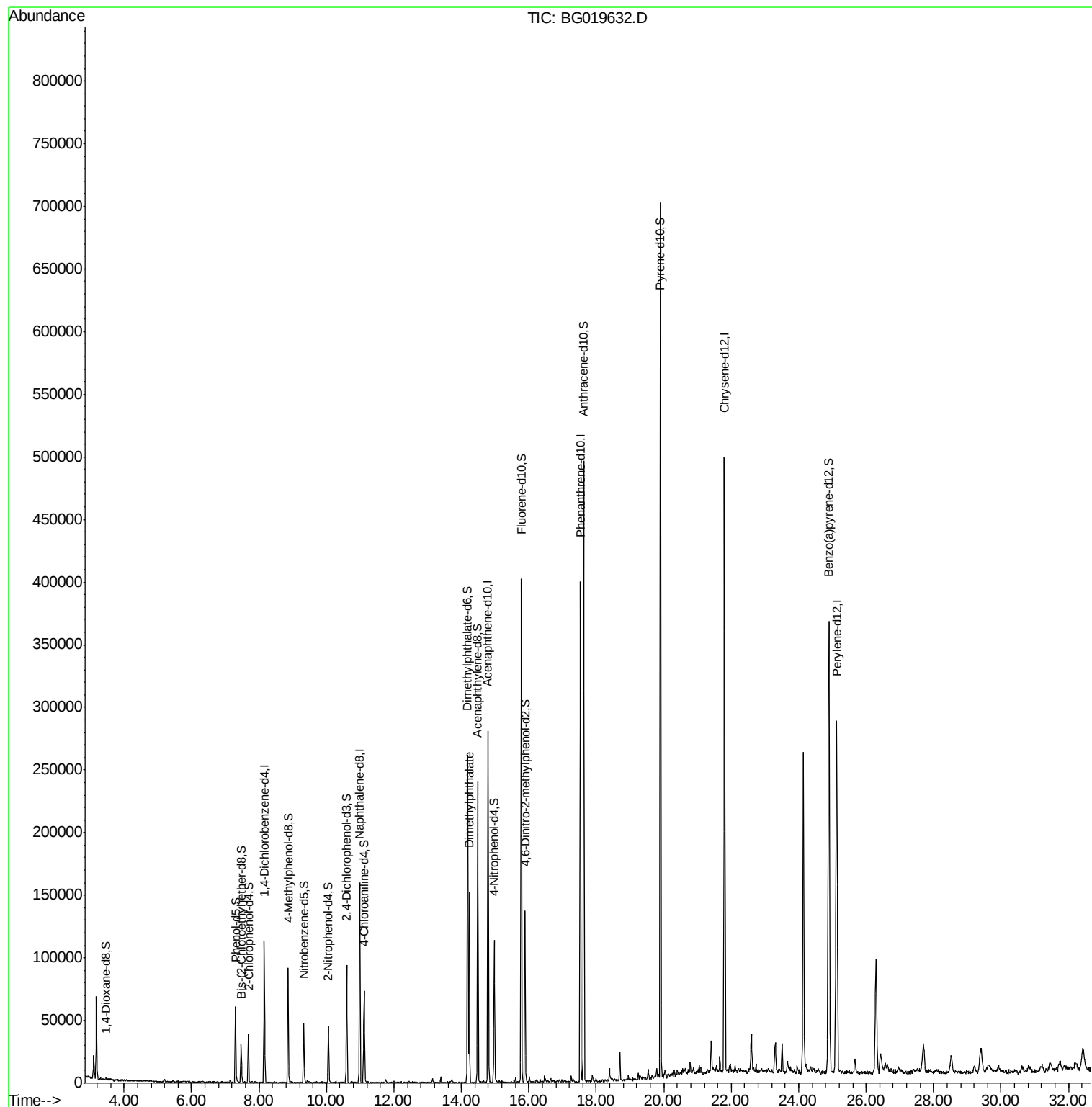
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.23	163	88047	10.98	ng/ul#	95

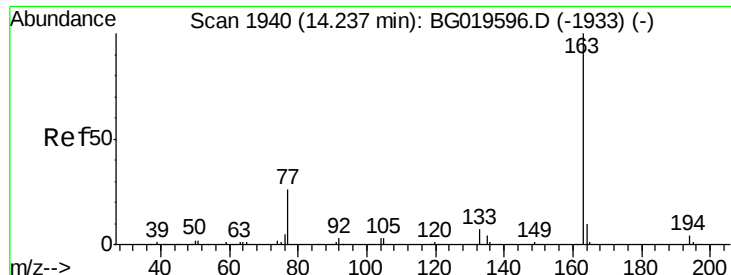
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.98 ng/ul

RT: 14.23 min Scan# 1939

Delta R.T. -0.01 min

Lab File: BG019632.D

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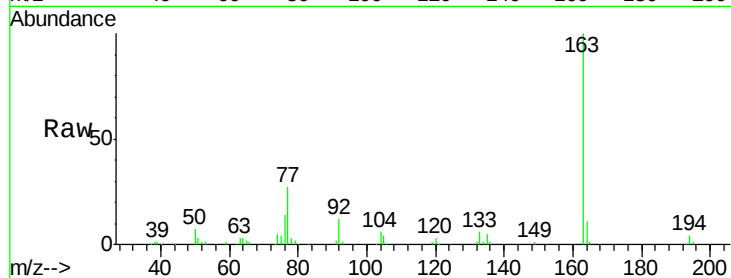
Tgt Ion:163 Resp: 88047

Ion Ratio Lower Upper

163 100

194 3.9 4.3 6.5#

164 11.1 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

