

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111515\
 Data File : BG019633.D
 Acq On : 16 Nov 2015 3:00
 Operator : UM/NP
 Sample : G4309-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 16 03:45:56 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	28693	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	112914	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	90423	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	255182	20.00	ng/ul	0.00
78) Chrysene-d12	21.80	240	325973	20.00	ng/ul	0.00
86) Perylene-d12	25.13	264	307783	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.47	96	913	1.52	ng/uL	0.00
5) Phenol-d5	7.31	99	57507	21.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	39522	23.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	36144	21.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	47463	22.62	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	19634	23.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	21669	22.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	46664	21.83	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	54669	25.29	ng/ul	0.00
44) Dimethylphthalate-d6	14.19	166	183239	24.58	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	194921	23.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	29046	24.52	ng/ul	0.00
58) Fluorene-d10	15.78	176	166674	24.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	32685	19.79	ng/ul	0.00
71) Anthracene-d10	17.63	188	297261	25.55	ng/ul	0.00
79) Pyrene-d10	19.90	212	370771	25.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.90	264	409485	26.51	ng/ul	0.00

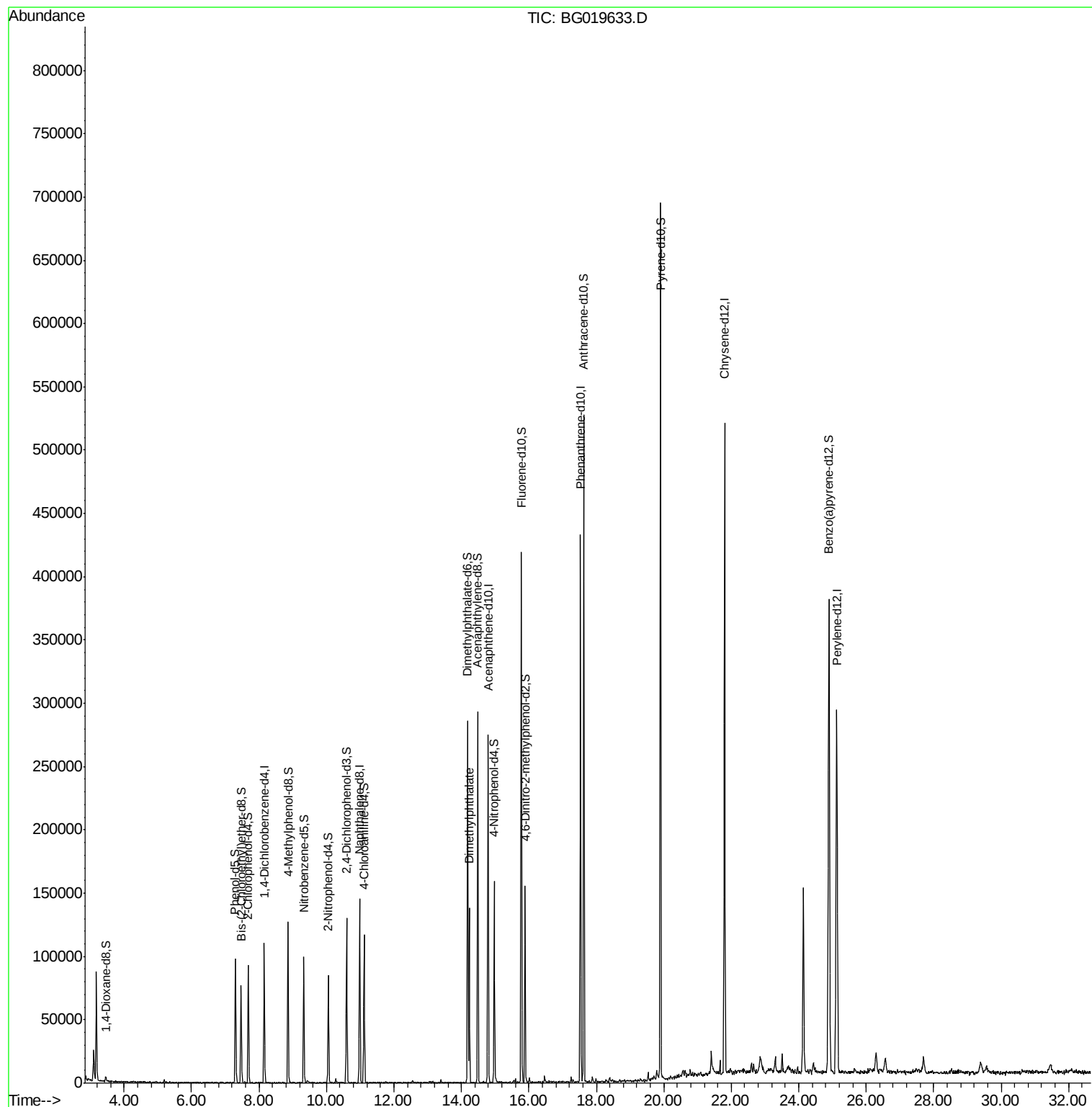
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.23	163	82392	10.81	ng/ul	99

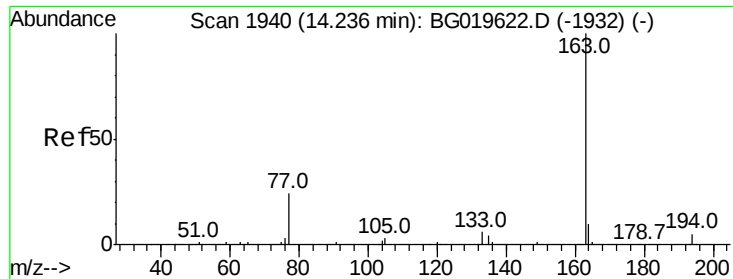
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.81 ng/ul

RT: 14.23 min Scan# 1939

Delta R.T. -0.00 min

Lab File: BG019633.D

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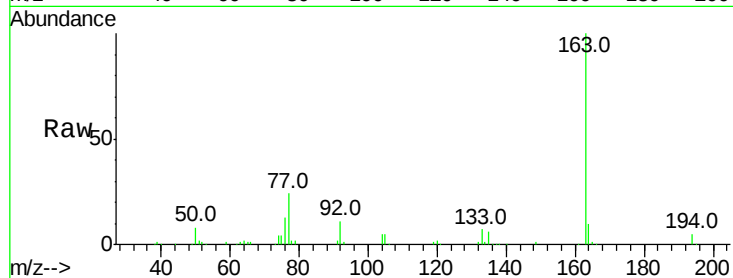
Tot Ion:163 Resp: 82392

Ion Ratio Lower Upper

163 100

194 4.6 4.3 6.5

164 9.6 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

