

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111515\
 Data File : BG019631.D
 Acq On : 16 Nov 2015 1:43
 Operator : UM/NP
 Sample : G4309-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 16 03:15:40 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	8.15	152	30608	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	123073	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	96496	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	264859	20.00	ng/ul	0.00
78) Chrysene-d12	21.80	240	337280	20.00	ng/ul	0.00
86) Perylene-d12	25.12	264	323043	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	3643	5.70	ng/uL	0.00
5) Phenol-d5	7.30	99	75725	26.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	55373	31.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	50564	28.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	64782	28.95	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	25707	28.42	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	30589	28.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	61031	26.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	76835	32.61	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	250418	31.47	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	247406	28.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	35317	27.94	ng/ul	0.00
58) Fluorene-d10	15.78	176	202468	27.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	44180	25.77	ng/ul	0.00
71) Anthracene-d10	17.63	188	366314	30.34	ng/ul	0.00
79) Pyrene-d10	19.90	212	456660	30.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.90	264	541477	33.40	ng/ul	0.00

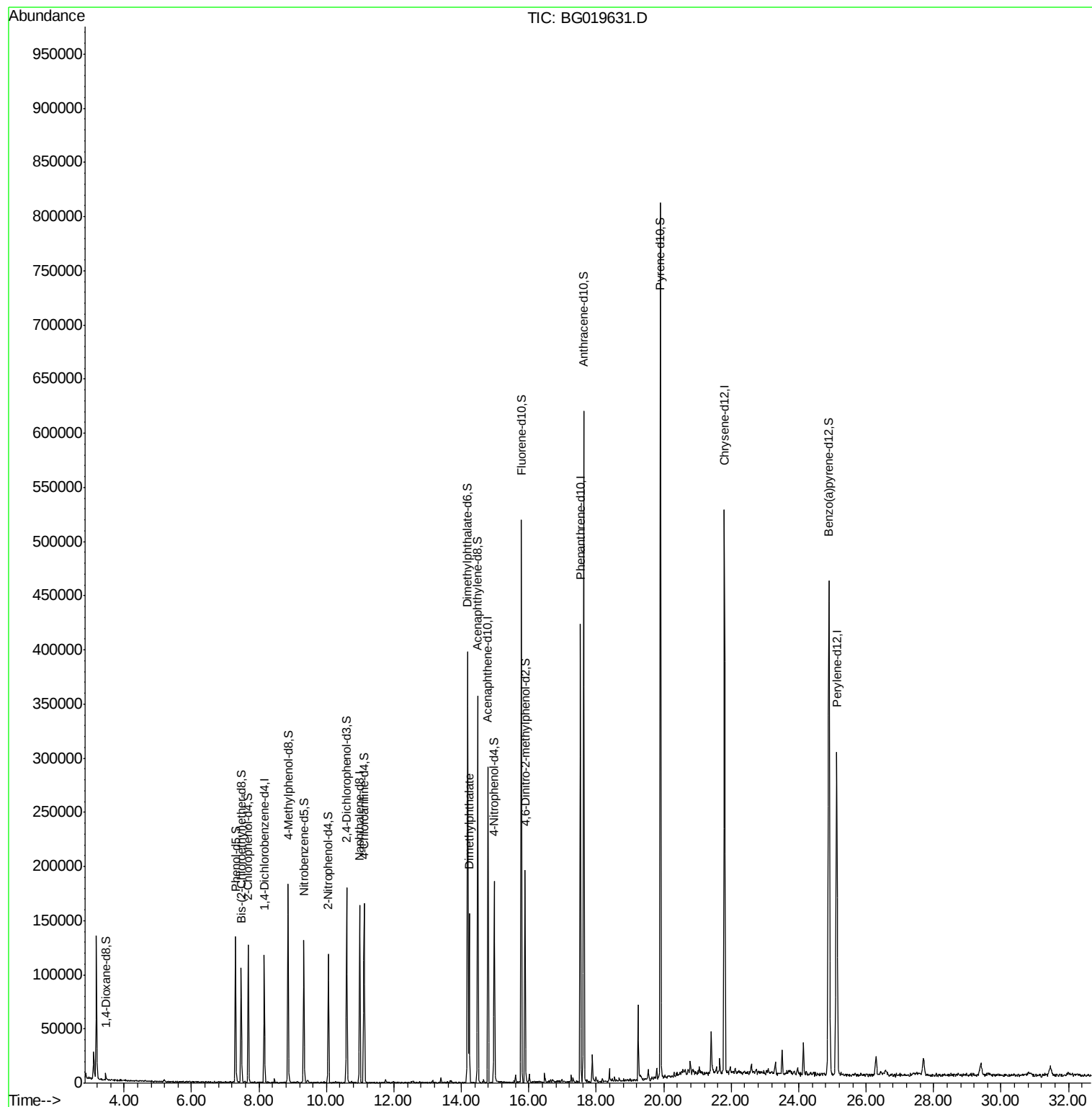
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.23	163	89502	11.00	ng/ul	98

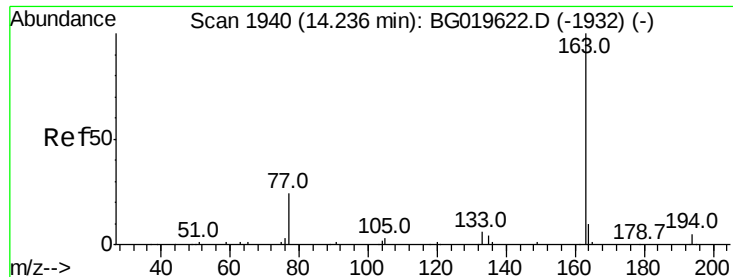
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 11.00 ng/ul

RT: 14.23 min Scan# 1939

Delta R.T. -0.01 min

Lab File: BG019631.D

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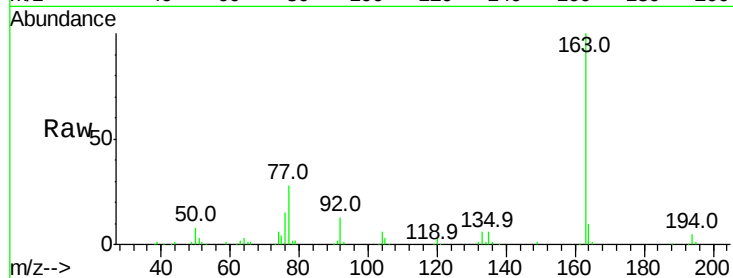
Tot Ion:163 Resp: 89502

Ion Ratio Lower Upper

163 100

194 4.7 4.3 6.5

164 10.2 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

