

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019753.D
 Acq On : 21 Nov 2015 14:07
 Operator : UM/NP
 Sample : G4428-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC7C8

Quant Time: Nov 21 14:53:19 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 21 01:06:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	24030	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	100235	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	76867	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	218712	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	285931	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	277389	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	2484	4.41	ng/uL	0.00
5) Phenol-d5	7.26	99	56370	22.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	34743	21.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	34275	21.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	45931	22.53	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	17431	21.18	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	19894	21.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	43818	21.88	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	38637	20.32	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	147686	21.24	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	136027	18.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	21765	19.87	ng/ul	0.00
58) Fluorene-d10	15.74	176	100534	16.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	22523	15.94	ng/ul	0.00
71) Anthracene-d10	17.59	188	167539	15.78	ng/ul	0.00
79) Pyrene-d10	19.87	212	188263	14.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.82	264	168081	11.61	ng/ul	-0.02

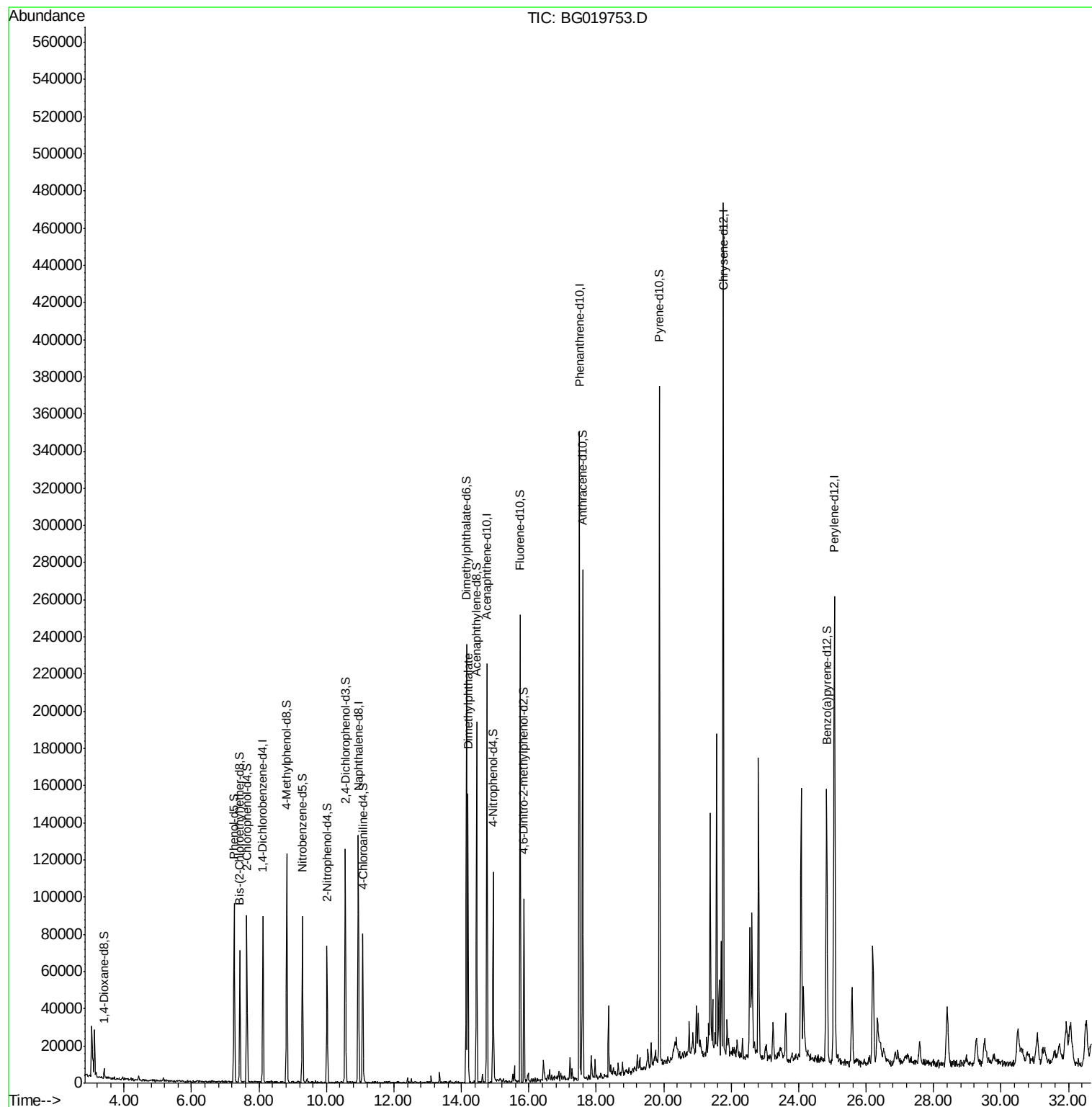
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.19	163	94278	13.68	ng/ul	100

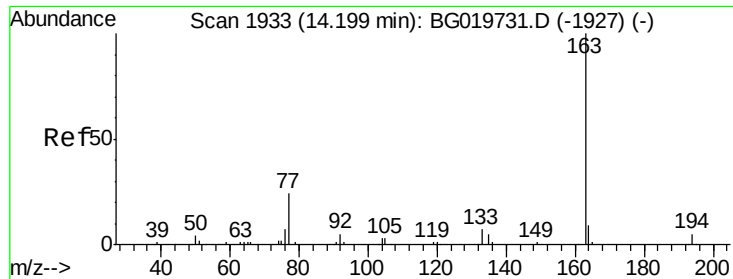
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 13.68 ng/ul

RT: 14.19 min Scan# 1933

Delta R.T. -0.00 min

Lab File: BG019753.D

Acq: 21 Nov 2015 14:07

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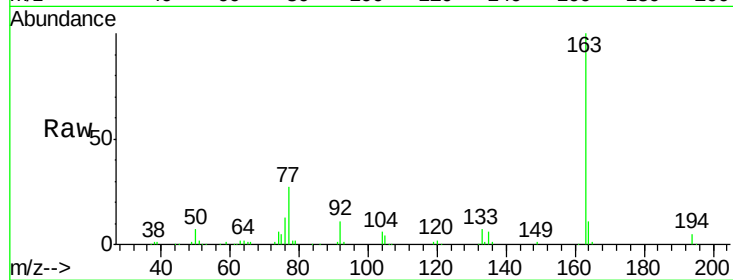
Tot Ion:163 Resp: 94278

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.6 8.3 12.5



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

