

Data Path : V:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019765.D
 Acq On : 21 Nov 2015 22:03
 Operator : UM/NP
 Sample : G4310-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KN2

Quant Time: Nov 22 07:09:31 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 22 07:06:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	24097	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	92872	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	71952	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	213313	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	290859	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	277241	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	3383	5.99	ng/uL	0.00
5) Phenol-d5	7.26	99	71637	29.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	48281	29.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	48188	30.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	60128	29.42	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	25082	32.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	28852	33.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	58701	31.63	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	68927	39.13	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	217231	33.38	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	241553	34.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	36364	35.47	ng/ul	0.00
58) Fluorene-d10	15.74	176	202486	34.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	43013	31.22	ng/ul	0.00
71) Anthracene-d10	17.59	188	370958	35.82	ng/ul	0.00
79) Pyrene-d10	19.87	212	480771	36.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.84	264	537759	37.15	ng/ul	0.00

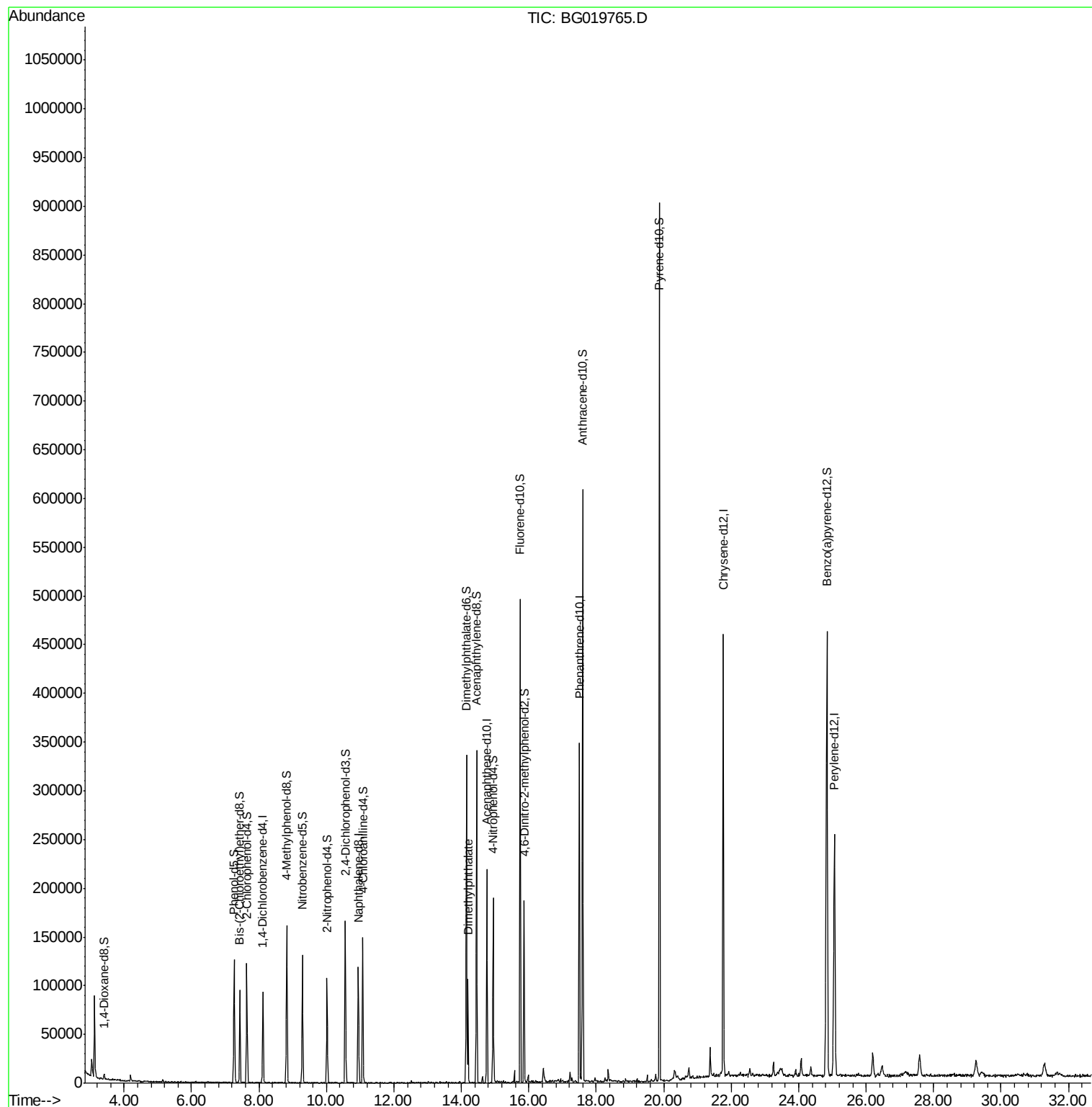
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.20	163	62566	9.70	ng/ul	99

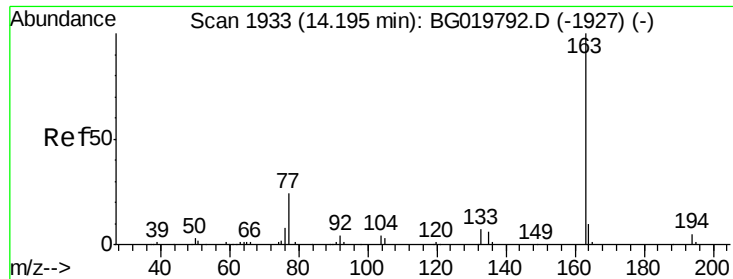
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.70 ng/ul

RT: 14.20 min Scan# 1933

Delta R.T. -0.00 min

Lab File: BG019765.D

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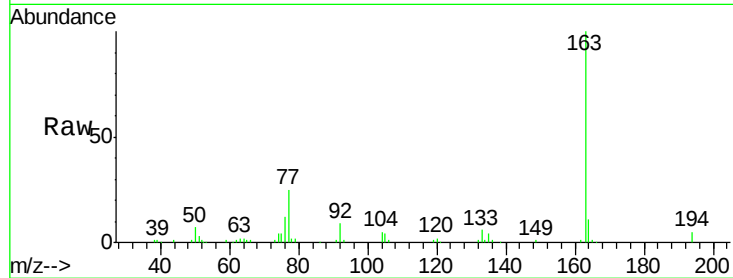
Tot Ion:163 Resp: 62566

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.8 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

