

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032516\
 Data File : BG021518.D
 Acq On : 25 Mar 2016 17:39
 Operator : UM/SJ
 Sample : H1909-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4T52

Quant Time: Mar 25 23:31:26 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 25 23:28:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	13121	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	60773	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	37838	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.42	188	86855	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	96830	20.00	ng/ul	0.00
86) Perylene-d12	24.89	264	93975	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.47	96	1400	4.79	ng/uL	0.01
5) Phenol-d5	7.34	99	37375	30.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	23228	31.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	30791	32.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	32017	30.13	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	16527	36.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	18284	35.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	31614	33.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	42041	34.52	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	106661	33.85	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	137676	35.45	ng/ul	0.00
52) 4-Nitrophenol-d4	15.09	143	14677	29.14	ng/ul	0.02
58) Fluorene-d10	15.67	176	97903	34.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	17412	30.34	ng/ul	0.00
71) Anthracene-d10	17.52	188	149396	35.10	ng/ul	0.00
79) Pyrene-d10	19.79	212	166418	36.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	175128	40.38	ng/ul	0.02

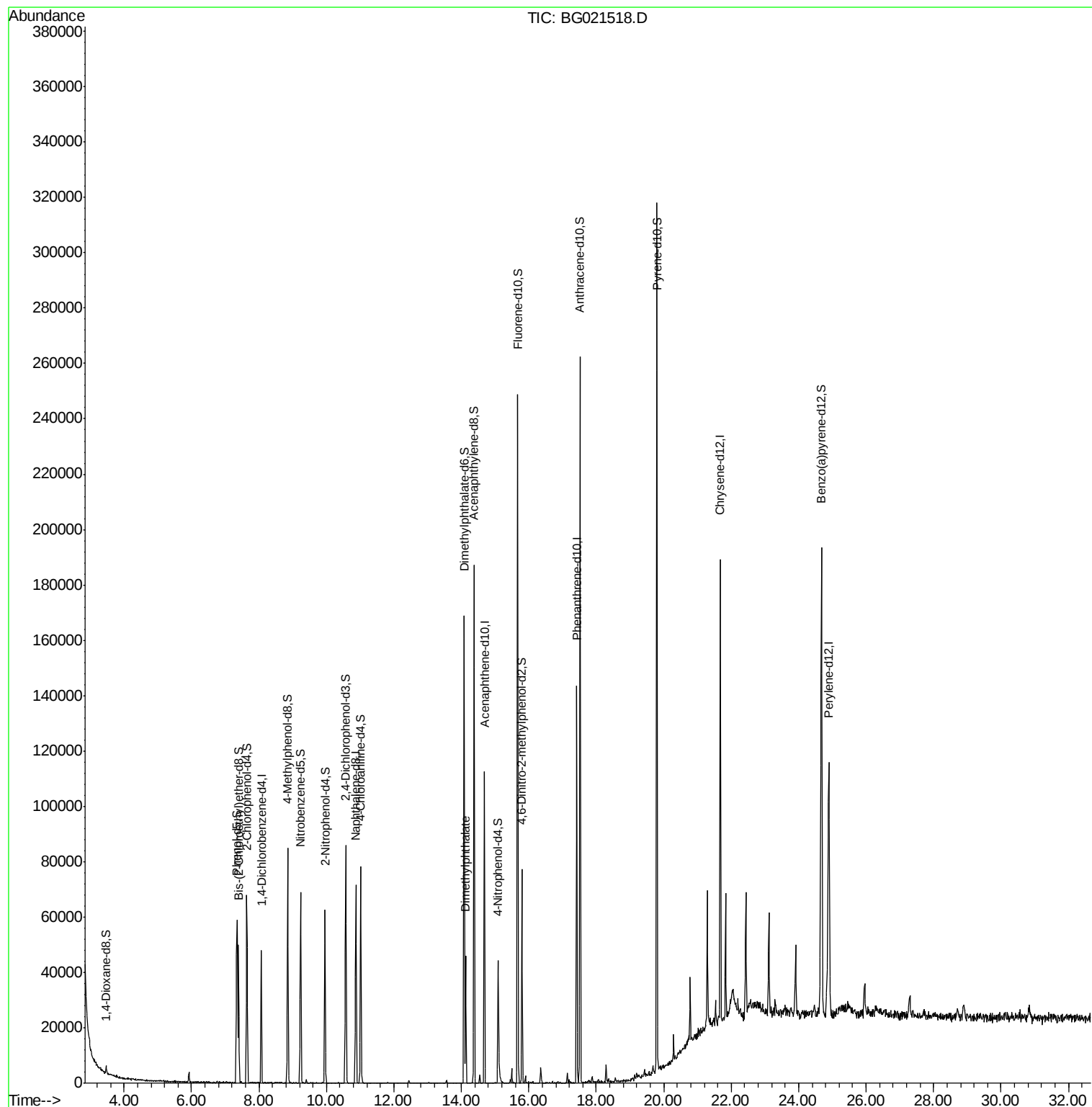
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.13	163	27614	8.44	ng/ul	99

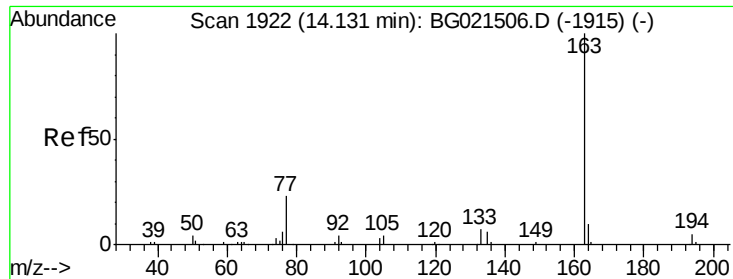
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.44 ng/ul

RT: 14.13 min Scan# 1922

Delta R.T. -0.00 min

Lab File: BG021518.D

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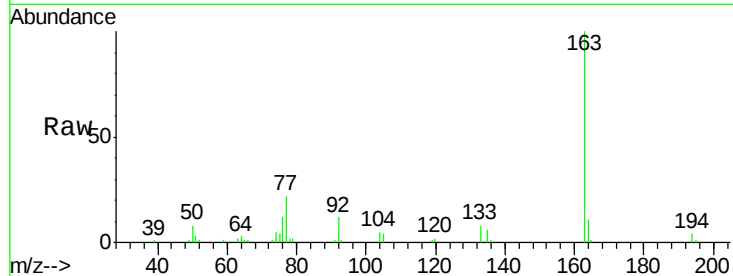
Tot Ion:163 Resp: 27614

Ion Ratio Lower Upper

163 100

194 4.4 3.9 5.9

164 10.6 8.7 13.1



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

