

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032516\
 Data File : BG021514.D
 Acq On : 25 Mar 2016 14:59
 Operator : UM/SJ
 Sample : H1909-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4T48

Quant Time: Mar 25 23:30:56 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	16478	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	80039	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	51313	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.42	188	118078	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	132287	20.00	ng/ul	0.01
86) Perylene-d12	24.90	264	127588	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	1301	3.54	ng/uL	0.00
5) Phenol-d5	7.34	99	34536	22.17	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.39	67	22800	24.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	27919	23.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	31234	23.41	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	15094	25.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	16906	24.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	30744	25.06	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	41787	26.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	108959	25.50	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	136122	25.85	ng/ul	0.00
52) 4-Nitrophenol-d4	15.09	143	13615	19.94	ng/ul	0.02
58) Fluorene-d10	15.67	176	99403	25.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	17464	22.39	ng/ul	0.00
71) Anthracene-d10	17.52	188	155616	26.89	ng/ul	0.00
79) Pyrene-d10	19.79	212	178256	28.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	188503	32.01	ng/ul	0.02

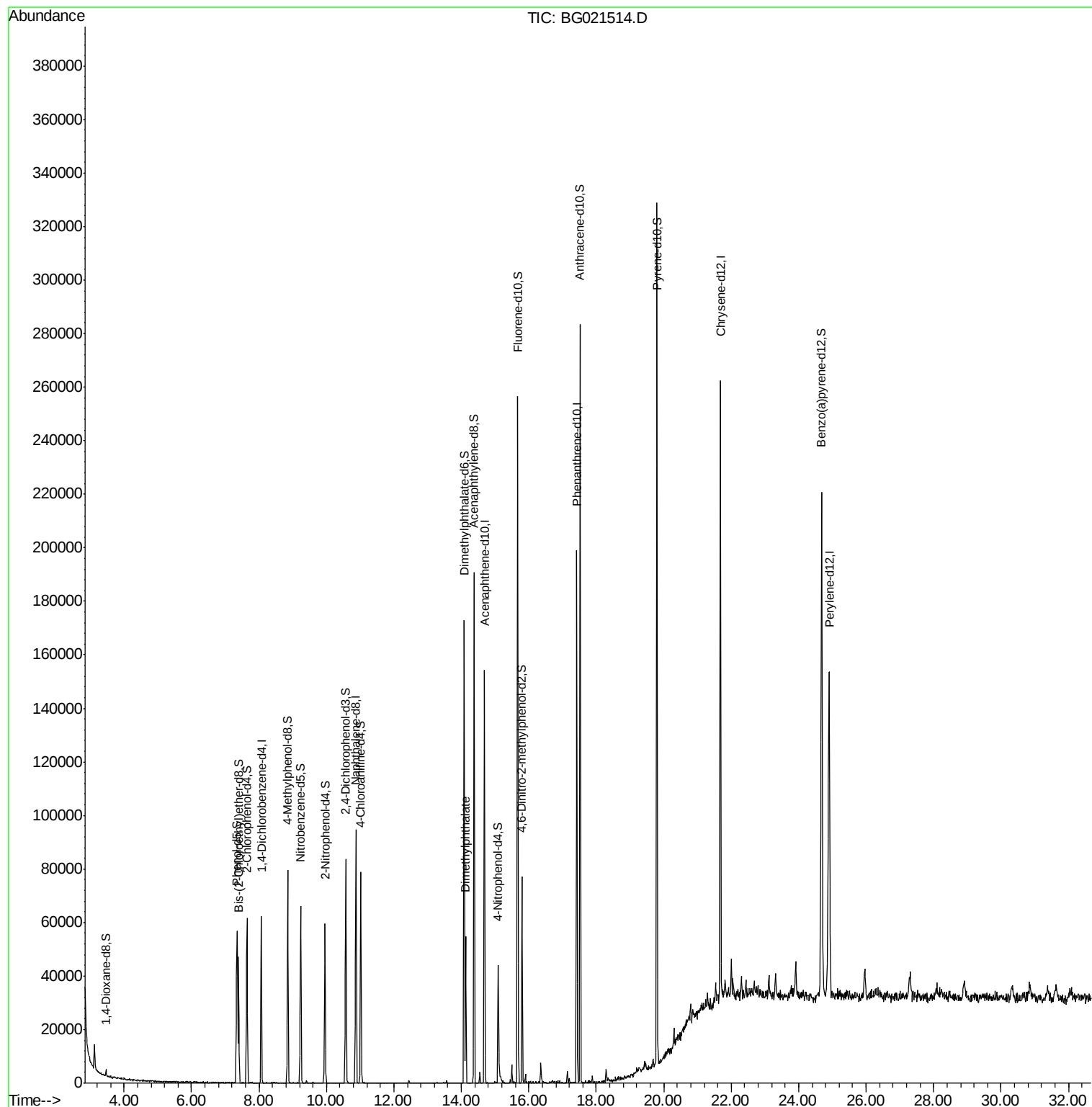
Target Compounds					Qvalue
45) Dimethylphthalate	14.13	163	33406	7.52 ng/ul	97

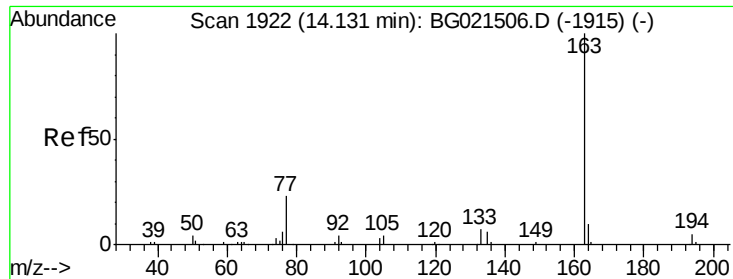
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 7.52 ng/ul

RT: 14.13 min Scan# 1922

Delta R.T. -0.00 min

Lab File: BG021514.D

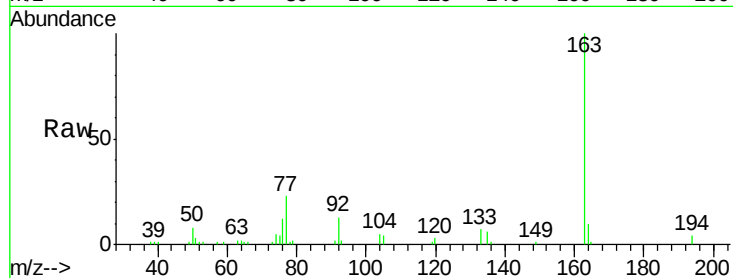
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Tgt Ion:163 Resp: 33406

Ion Ratio Lower Upper

163 100

194 4.2 3.9 5.9

164 9.9 8.7 13.1

