

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
 Data File : BG021388.D
 Acq On : 9 Mar 2016 5:03
 Operator : UM/SJ
 Sample : H1625-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFG3

Quant Time: Mar 09 06:36:20 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 09 02:03:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	15079	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	70196	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	37550	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	79599	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	86846	20.00	ng/ul	0.01
86) Perylene-d12	25.02	264	80755	20.00	ng/ul	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	500	1.38	ng/uL	0.00
5) Phenol-d5	7.28	99	18843	11.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	12715	12.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	14059	12.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	13324	10.68	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	6838	12.18	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	7401	12.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	12787	11.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	3967	2.97	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	40952	13.19	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	53926	13.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	5992	9.80	ng/ul	0.00
58) Fluorene-d10	15.73	176	37109	13.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.84	200	3799	6.80	ng/ul	0.00
71) Anthracene-d10	17.58	188	54952	14.00	ng/ul	0.00
79) Pyrene-d10	19.85	212	60626	13.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	60918	14.18	ng/ul	0.03

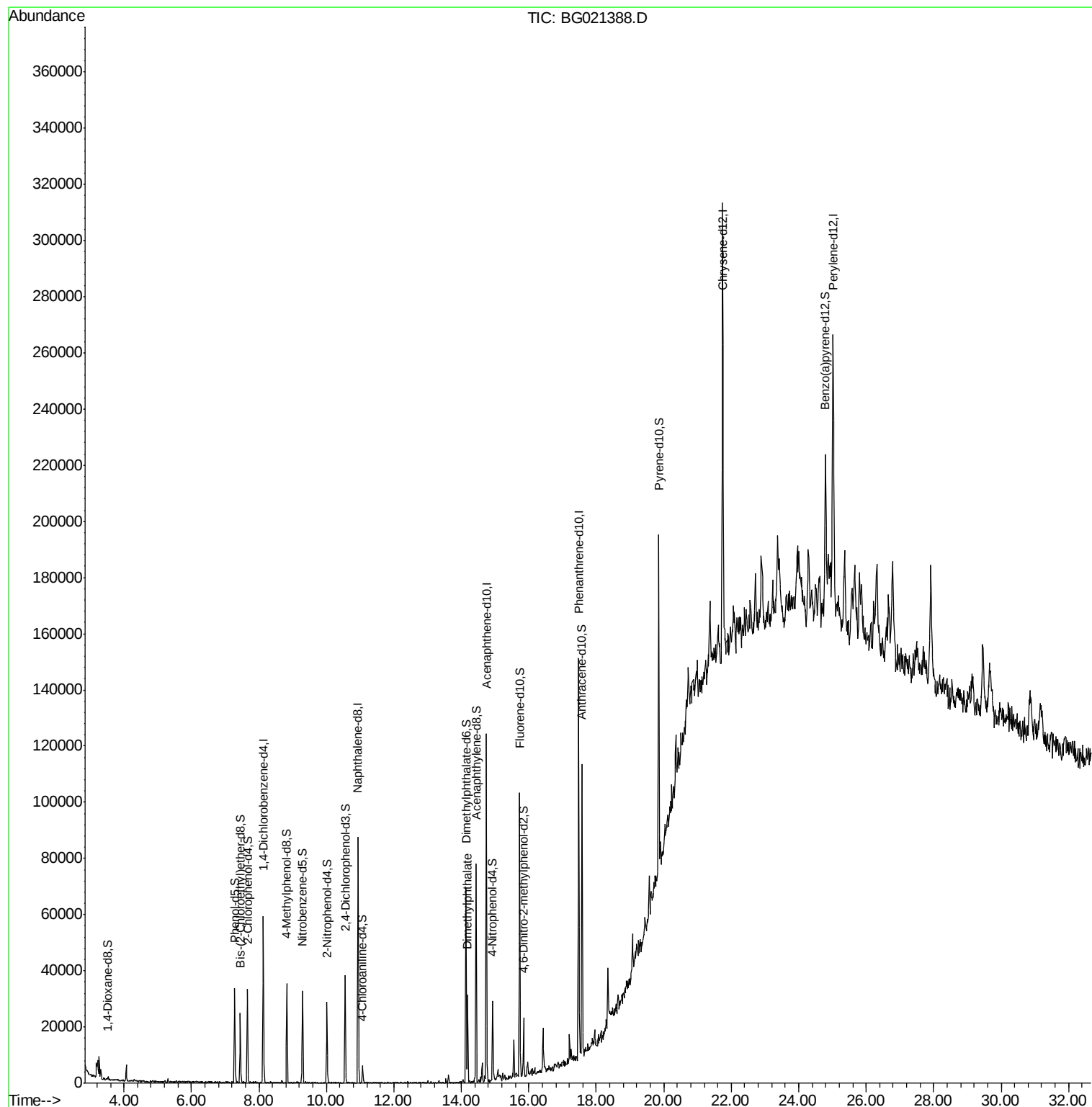
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.19	163	18213	5.45	ng/ul#	99

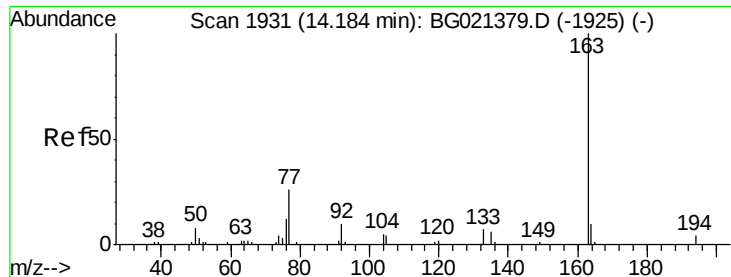
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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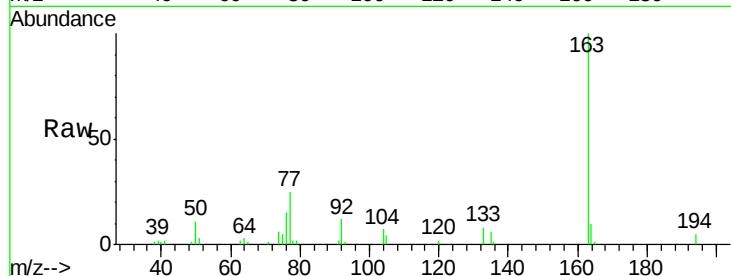




#45
 Dimethylphthalate
 Concen: 5.45 ng/ul
 RT: 14.19 min Scan# 1931
 Delta R.T. 0.00 min
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Tgt Ion:163 Resp: 18213
 Ion Ratio Lower Upper
 163 100
 194 4.6 2.8 4.2#
 164 10.3 8.2 12.2



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

