

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025071.D
 Acq On : 10 Dec 2016 16:39
 Operator : UM/SJ
 Sample : H5861-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA8D1

Quant Time: Dec 12 02:49:09 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 02:45:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	67509	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	279070	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	230852	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	576172	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	754432	20.00	ng/ul	0.00
83) Perylene-d12	25.29	264	760062	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	2783	2.13	ng/uL	0.00
5) Phenol-d5	7.38	99	47582	8.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	130980	36.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	119288	29.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	90693	18.63	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	80074	40.52	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.14	143	88803	36.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	158490	33.45	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	2782	0.60	ng/ul	0.02
43) Dimethylphthalate-d6	14.25	166	677601	42.67	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	713241	41.01	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	24326	8.91	ng/ul	0.00
57) Fluorene-d10	15.85	176	597923	40.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	137989	38.73	ng/ul	0.00
70) Anthracene-d10	17.70	188	995280	40.93	ng/ul	0.00
76) Pyrene-d10	19.97	212	1295030	41.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1280177	41.57	ng/ul	0.00

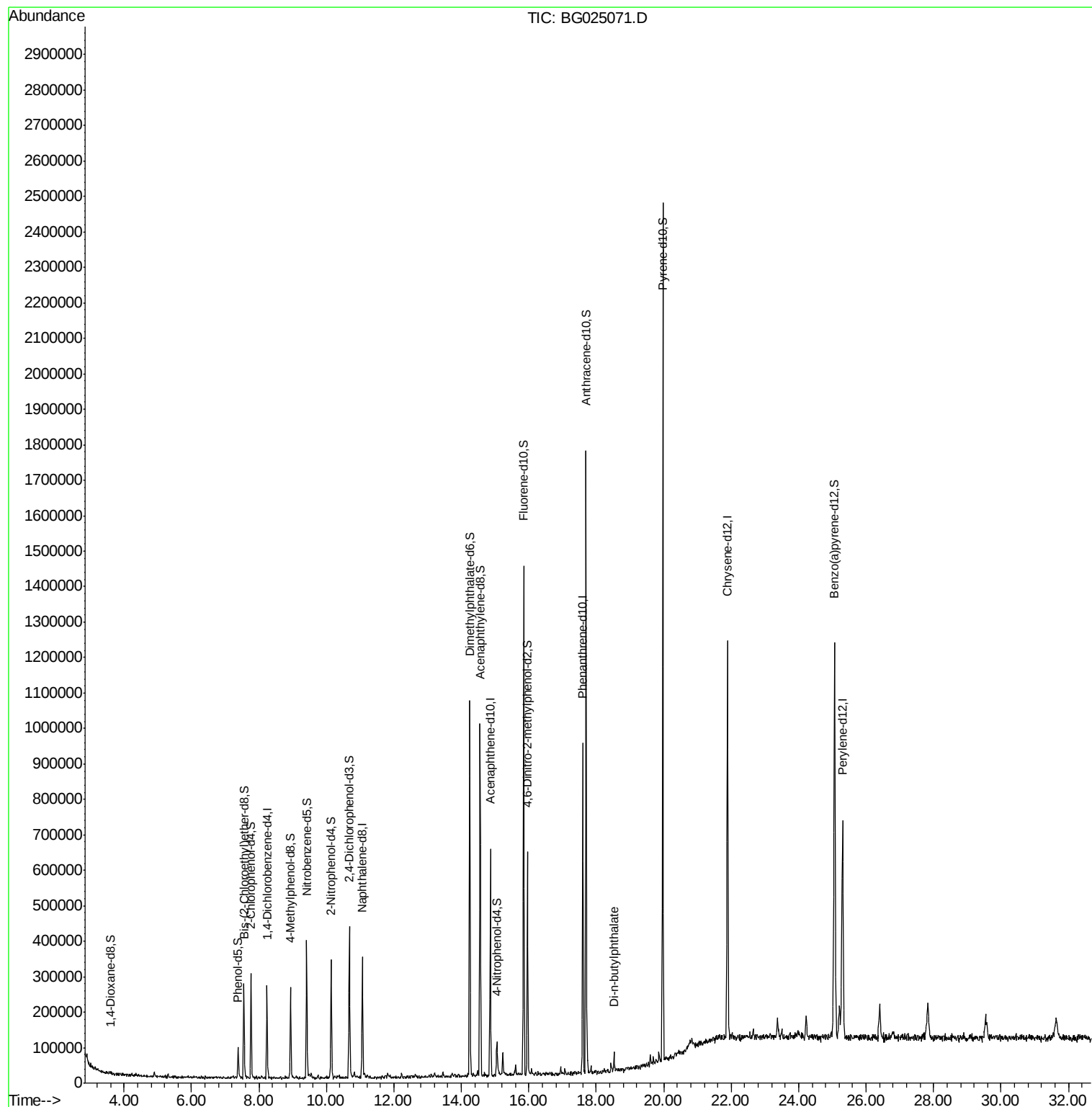
Target Compounds					Qvalue
73) Di-n-butylphthalate	18.53	149	34202	1.15 ng/ul#	92

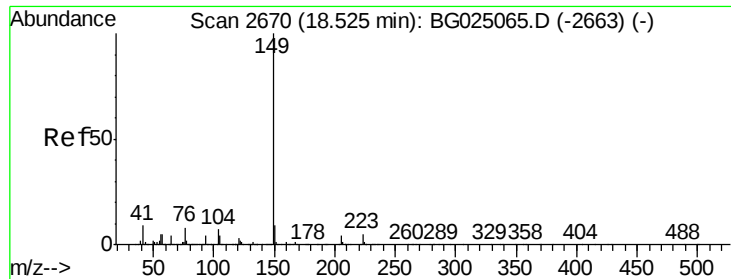
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#73
 Di-n-butylphthalate
 Concen: 1.15 ng/ul
 RT: 18.53 min Scan# 2670
 Delta R.T. 0.00 min
 Lab File: BG025071.D
 Acq: 10 Dec 2016 16:39

Instrument :
 BNA_G
 ClientSampleId :
 DA8D1

Tgt Ion:149 Resp: 34202
 Ion Ratio Lower Upper
 149 100
 150 6.3 7.9 11.9#
 104 8.9 5.8 8.8#

