

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121016\
 Data File : BG025074.D
 Acq On : 10 Dec 2016 18:37
 Operator : UM/SJ
 Sample : H5861-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 12 02:49:47 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	62908	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	274899	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	223081	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	567709	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	776275	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	749385	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	2226	1.83	ng/uL	0.00
5) Phenol-d5	7.38	99	47365	8.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	135677	40.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	115646	30.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	87210	19.23	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	75266	38.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	88709	36.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	150726	32.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	2270	0.49	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	618618	40.31	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	670805	39.91	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	25853	9.80	ng/ul	0.00
57) Fluorene-d10	15.84	176	572774	39.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	138985	39.59	ng/ul	0.00
70) Anthracene-d10	17.70	188	950544	39.67	ng/ul	0.00
76) Pyrene-d10	19.97	212	1287237	40.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1289687	42.47	ng/ul	0.00

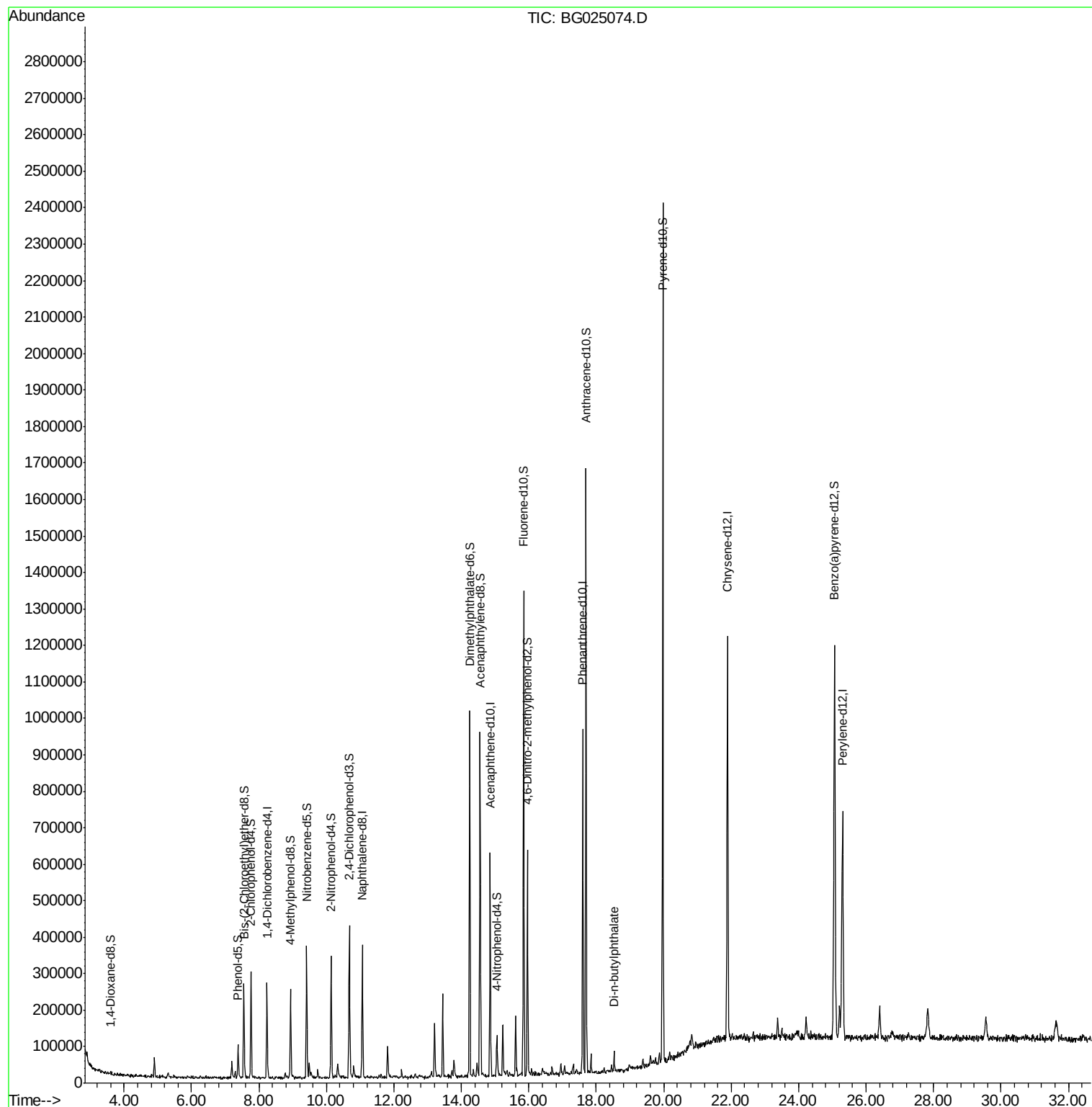
Target Compounds					Ovalue
73) Di-n-butylphthalate	18.53	149	36092	1.23 ng/ul#	94

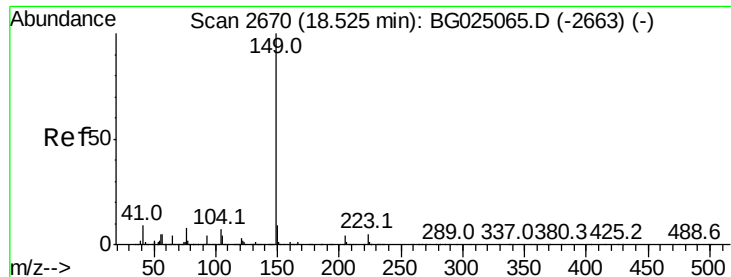
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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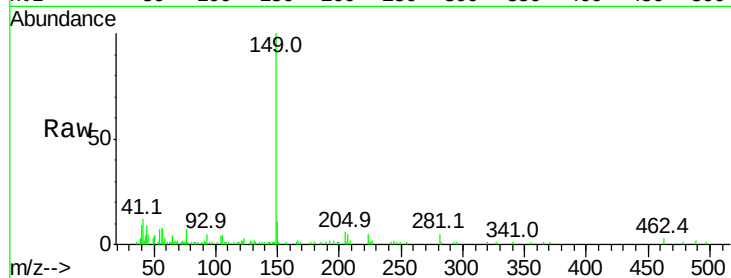




#73
 Di-n-butylphthalate
 Concen: 1.23 ng/ul
 RT: 18.53 min Scan# 2670
 Delta R.T. 0.00 min
 Lab File: BG025074.D
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Tot Ion	Ratio	Lower	Upper
149	100		
150	11.4	7.9	11.9
104	4.0	5.8	8.8



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 104.00 (103.70 to 104.70): E

