

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025072.D
 Acq On : 10 Dec 2016 17:18
 Operator : UM/SJ
 Sample : H5861-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA8D6

Quant Time: Dec 12 02:49:22 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	69631	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	280836	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	252388	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	605653	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	812345	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	804231	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.60	96	1457	1.08	ng/uL	0.00
5) Phenol-d5	7.38	99	39846	6.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	113849	30.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	101912	24.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	79816	15.90	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	65229	32.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	81004	32.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	141709	29.72	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	1318	0.28	ng/ul	0.03
43) Dimethylphthalate-d6	14.25	166	646764	37.25	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	662209	34.82	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	23172	7.77	ng/ul	0.00
57) Fluorene-d10	15.84	176	577023	35.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	140041	37.40	ng/ul	0.00
70) Anthracene-d10	17.70	188	1007395	39.41	ng/ul	0.00
76) Pyrene-d10	19.97	212	1329105	39.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1335319	40.98	ng/ul	0.00

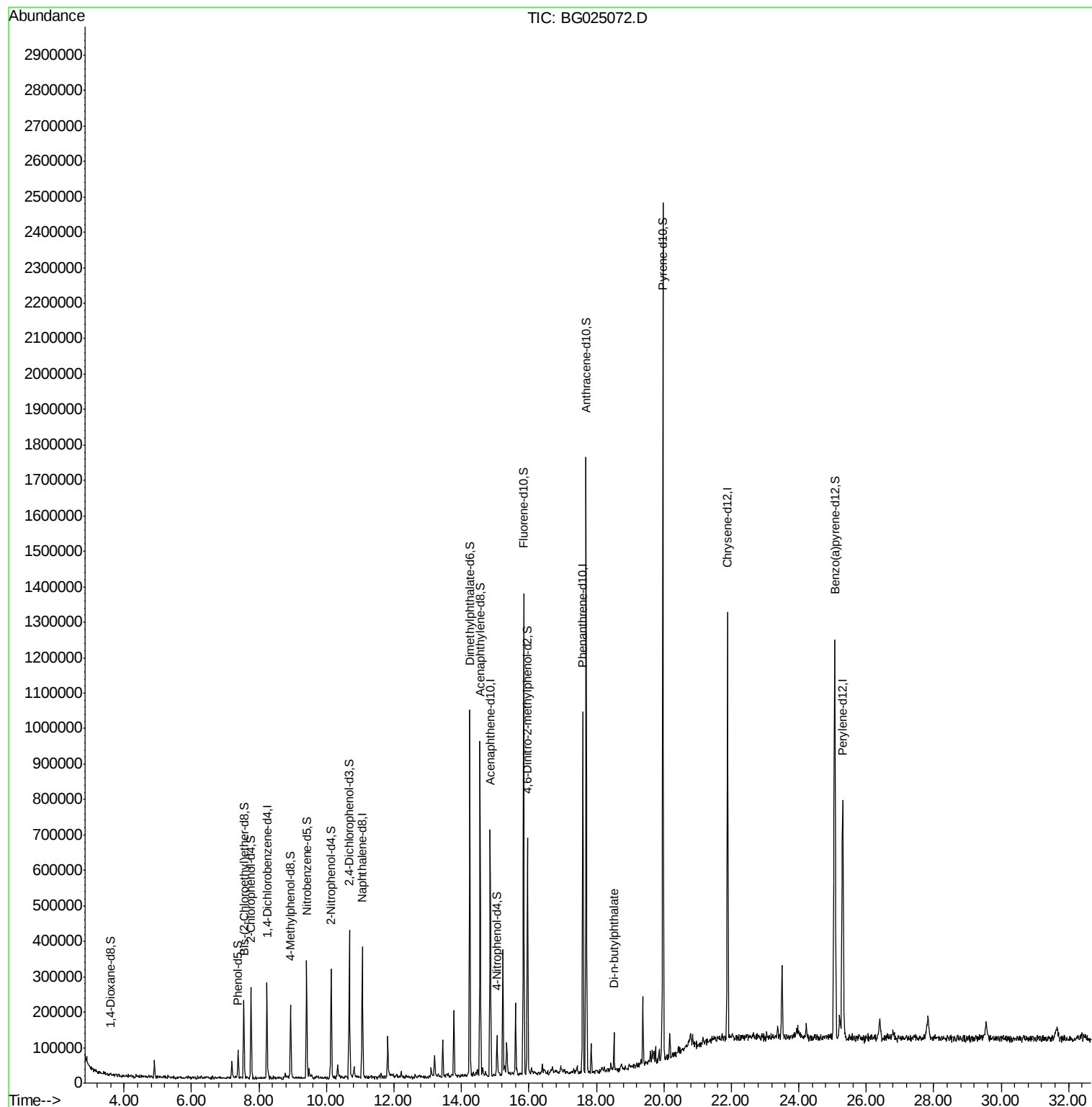
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
73) Di-n-butylphthalate	18.53	149	74635	2.38	ng/ul	100

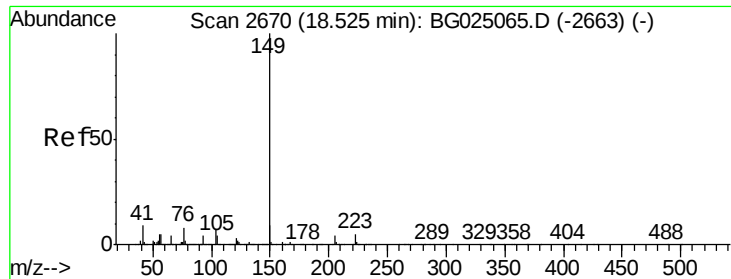
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025072.D
Acq On : 10 Dec 2016 17:18
Operator : UM/SJ
Sample : H5861-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA8D6

Quant Time: Dec 12 02:49:22 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





#73
 Di-n-butylphthalate
 Concen: 2.38 ng/ul
 RT: 18.53 min Scan# 2670
 Delta R.T. 0.00 min
 Lab File: BG025072.D
 Acq: 10 Dec 2016 17:18

Instrument :
 BNA_G
 ClientSampleId :
 DA8D6

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.9	11.9
104	7.3	5.8	8.8

