

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102815\
 Data File : BG019387.D
 Acq On : 28 Oct 2015 19:05
 Operator : UM/NP
 Sample : G4149-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0GP6

Quant Time: Oct 29 00:34:04 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 01:04:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	24524	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	101095	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	80021	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	226475	20.00	ng/ul	0.00
78) Chrysene-d12	21.86	240	301872	20.00	ng/ul	0.00
86) Perylene-d12	25.24	264	281589	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	716	1.40	ng/uL	0.00
5) Phenol-d5	7.35	99	16752	7.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	47302	33.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	36996	26.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	32582	18.17	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	24519	33.00	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	29199	33.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	55476	28.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	63007	32.55	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	225099	34.12	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	242530	33.19	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	7786	7.43	ng/ul	0.00
58) Fluorene-d10	15.82	176	202424	33.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	15460	10.55	ng/ul	0.00
71) Anthracene-d10	17.67	188	363340	35.19	ng/ul	0.00
79) Pyrene-d10	19.94	212	453115	34.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.00	264	494656	35.01	ng/ul	0.00

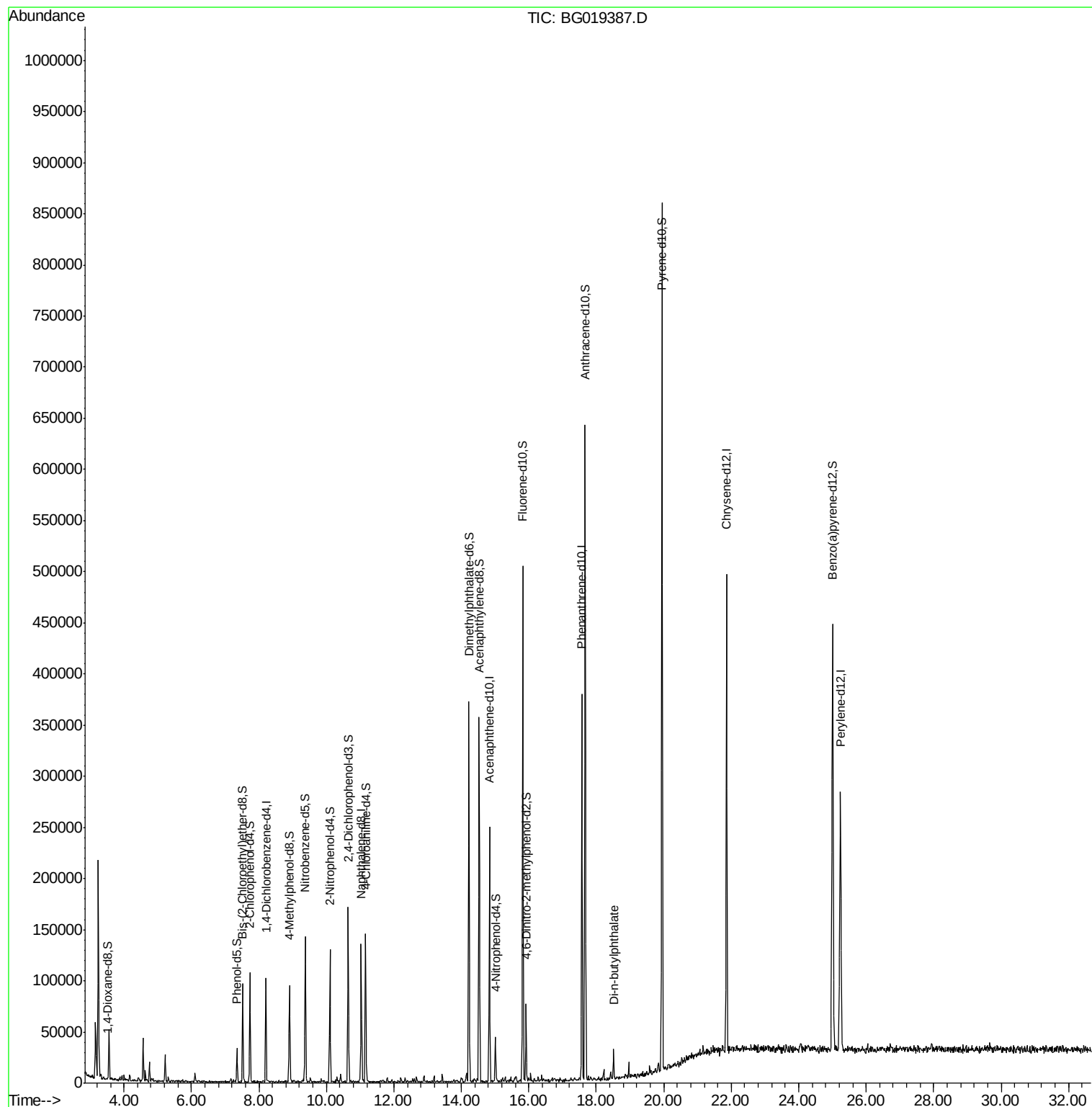
Target Compounds					Ovalue
76) Di-n-butylphthalate	18.52	149	19290	1.67	ng/ul# 97

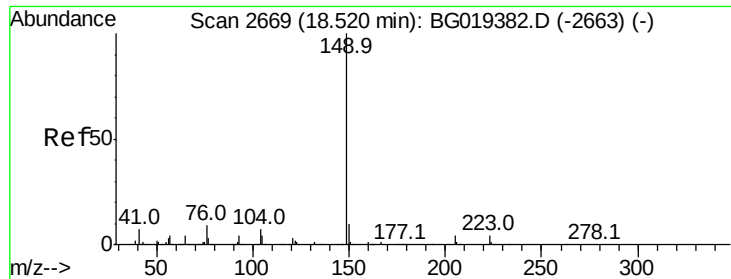
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#76

Di-n-butylphthalate

Concen: 1.67 ng/ul

RT: 18.52 min Scan# 2668

Delta R.T. -0.00 min

Lab File: BG019387.D

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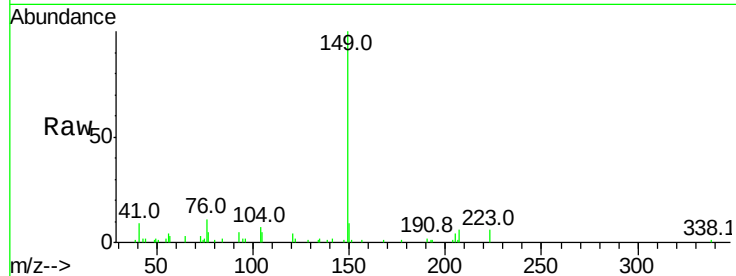
Tot Ion:149 Resp: 19290

Ion Ratio Lower Upper

149 100

150 9.5 7.5 11.3

104 6.6 6.9 10.3



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

