

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102815\
 Data File : BG019385.D
 Acq On : 28 Oct 2015 17:49
 Operator : UM/NP
 Sample : G4149-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0GP2

Quant Time: Oct 29 00:33:48 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	8.20	152	23785	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	93407	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.84	164	74882	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	214177	20.00	ng/ul	0.00
78) Chrysene-d12	21.86	240	289713	20.00	ng/ul	0.00
86) Perylene-d12	25.24	264	271032	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	837	1.69	ng/uL	-0.01
5) Phenol-d5	7.35	99	15430	7.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	44528	32.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	34554	25.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	29139	16.76	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	23024	33.54	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	27569	33.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	50147	28.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	58628	32.78	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	206212	33.40	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	217703	31.84	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	7468	7.61	ng/ul	0.00
58) Fluorene-d10	15.82	176	183725	32.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	27640	19.94	ng/ul	0.00
71) Anthracene-d10	17.67	188	331552	33.96	ng/ul	0.00
79) Pyrene-d10	19.95	212	417852	32.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.01	264	458216	33.69	ng/ul	0.00

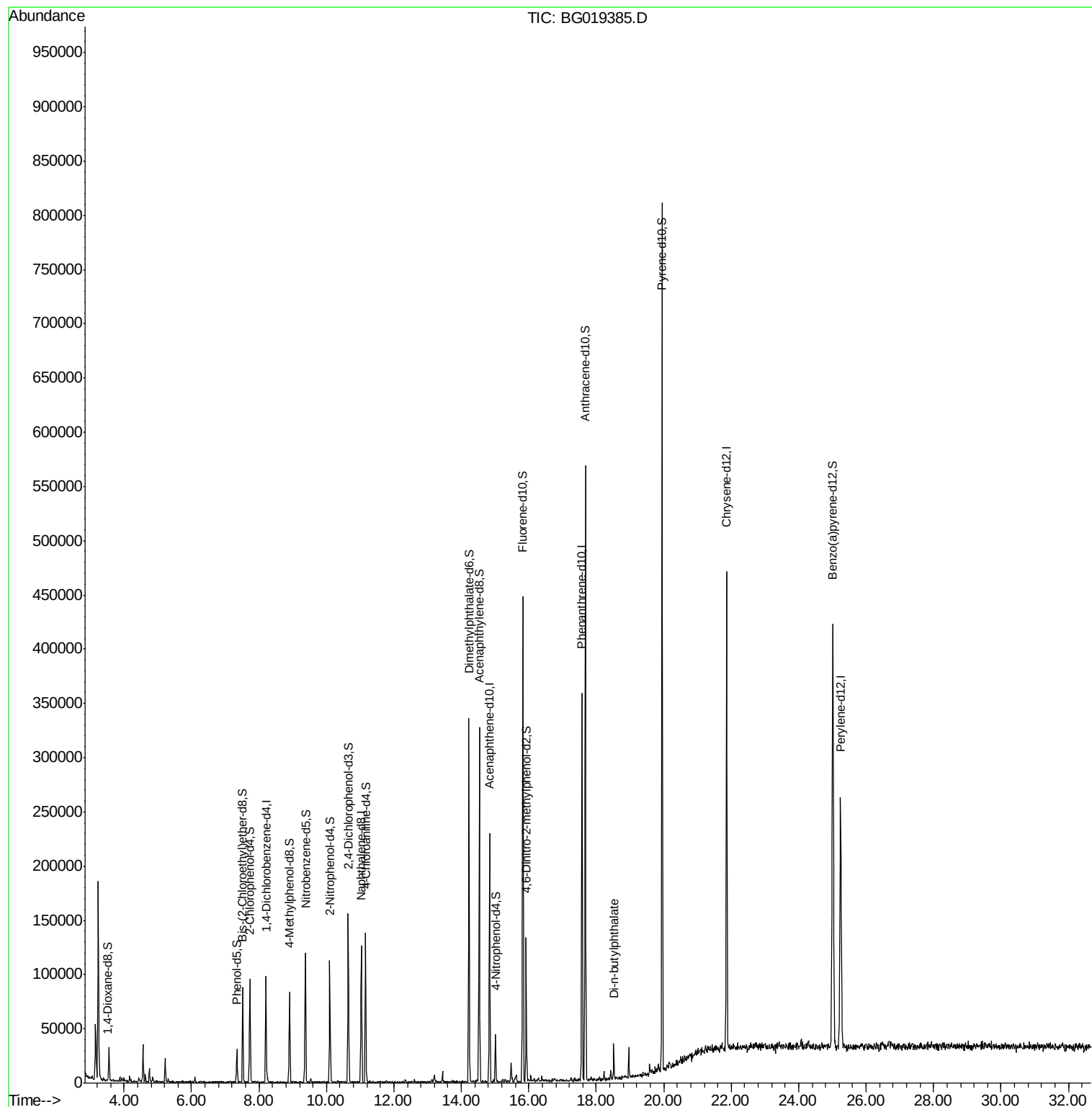
Target Compounds					Ovalue
76) Di-n-butylphthalate	18.52	149	23993	2.20 ng/ul	98

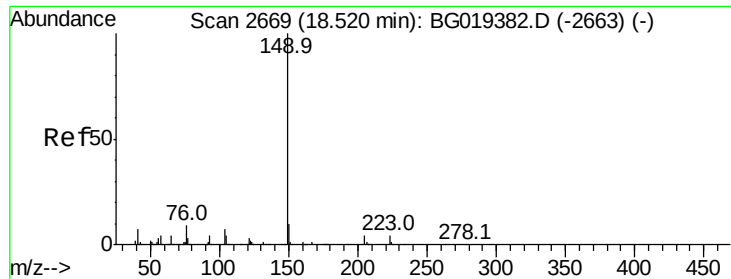
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102815\
Data File : BG019385.D
Acq On : 28 Oct 2015 17:49
Operator : UM/NP
Sample : G4149-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0GP2

Quant Time: Oct 29 00:33:48 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

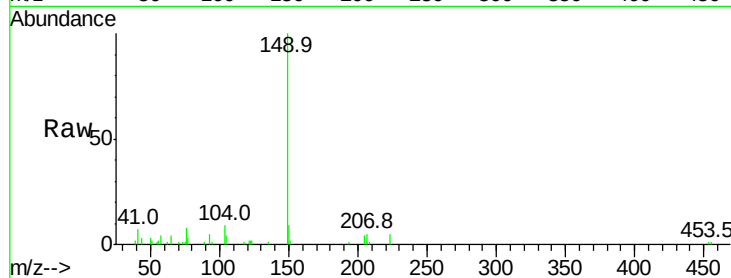




#76
 Di-n-butylphthalate
 Concen: 2.20 ng/ul
 RT: 18.52 min Scan# 2669
 Delta R.T. 0.00 min
 Lab File: BG019385.D
 Acq: 28 Oct 2015 17:49

Instrument :
 BNA_G
 ClientSampleId :
 C0GP2

Tot Ion:	149	Resp:	23993
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.5	11.3
104	9.3	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

