

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
 Data File : BG018471.D
 Acq On : 19 Aug 2015 13:11
 Operator : UM/MA
 Sample : G3302-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0541

Quant Time: Aug 20 01:04:31 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 00:53:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	102734	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	481211	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	319507	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	819993	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	820155	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	822954	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	3755	1.62	ng/uL	0.00
5) Phenol-d5	7.17	99	78455	8.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	197805	34.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	193007	27.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	146376	18.68	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	133438	35.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	129354	33.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	245540	30.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	8553	0.93	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	918589	34.17	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	1125362	33.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	39245	8.12	ng/ul	0.00
58) Fluorene-d10	15.63	176	816358	34.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	123500	30.62	ng/ul	0.00
71) Anthracene-d10	17.48	188	1328296	33.87	ng/ul	0.00
79) Pyrene-d10	19.77	212	1426808	33.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	1466455	33.57	ng/ul	0.00

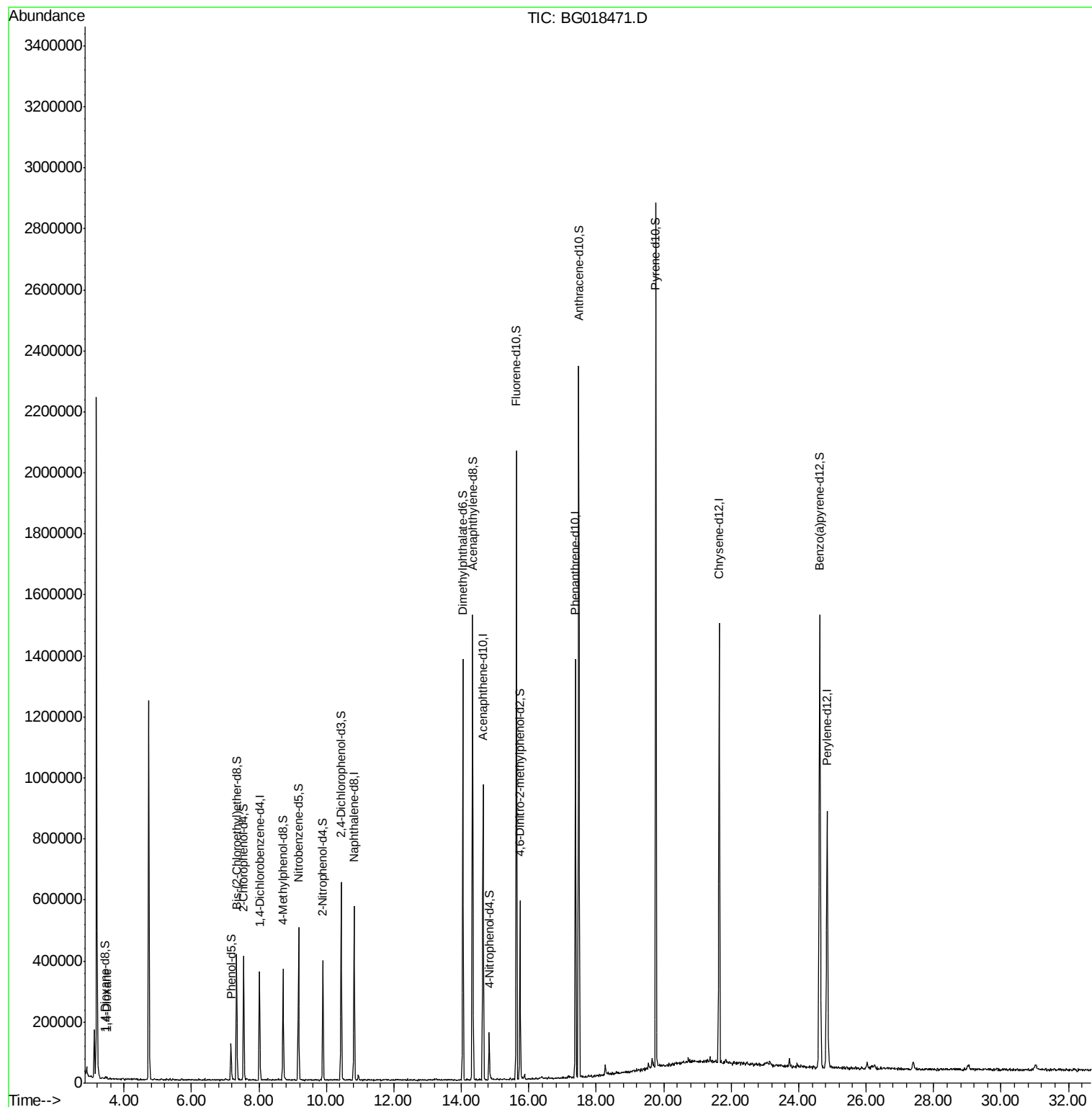
Target Compounds					Qvalue
2) 1,4-Dioxane	3.49	88	3169	1.27 ng/uL#	87

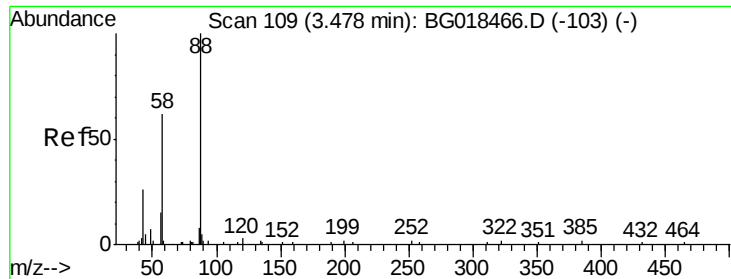
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.27 ng/uL

RT: 3.49 min Scan# 111

Delta R.T. 0.01 min

Lab File: BG018471.D

Acq: 19 Aug 2015 13:11

Instrument :

BNA_G

ClientSampleId :

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Tgt Ion: 88 Resp: 3169

Ion Ratio Lower Upper

88 100

43 49.7 33.0 49.4#

58 103.8 73.4 110.0

