

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032817\
 Data File : BG026468.D
 Acq On : 28 Mar 2017 23:19
 Operator : SJ/MA
 Sample : I2372-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9Y69

Quant Time: Mar 29 02:23:07 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 01:52:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	181051	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	756834	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	447226	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1081363	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1211509	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1193904	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	21030	5.56	ng/uL	0.00
5) Phenol-d5	7.21	99	94230	7.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	234742	31.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	300324	25.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	175126	16.30	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	178840	33.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	217116	34.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	337763	29.03	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.05	166	1246791	36.00	ng/ul	0.00
46) Acenaphthylene-d8	14.35	160	1406530	32.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	42324	6.28	ng/ul	0.01
57) Fluorene-d10	15.63	176	1143898	36.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	226313	32.55	ng/ul	0.00
70) Anthracene-d10	17.48	188	1813599	36.93	ng/ul	0.00
78) Pyrene-d10	19.76	212	2048375	37.91	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1946998	37.96	ng/ul	0.00

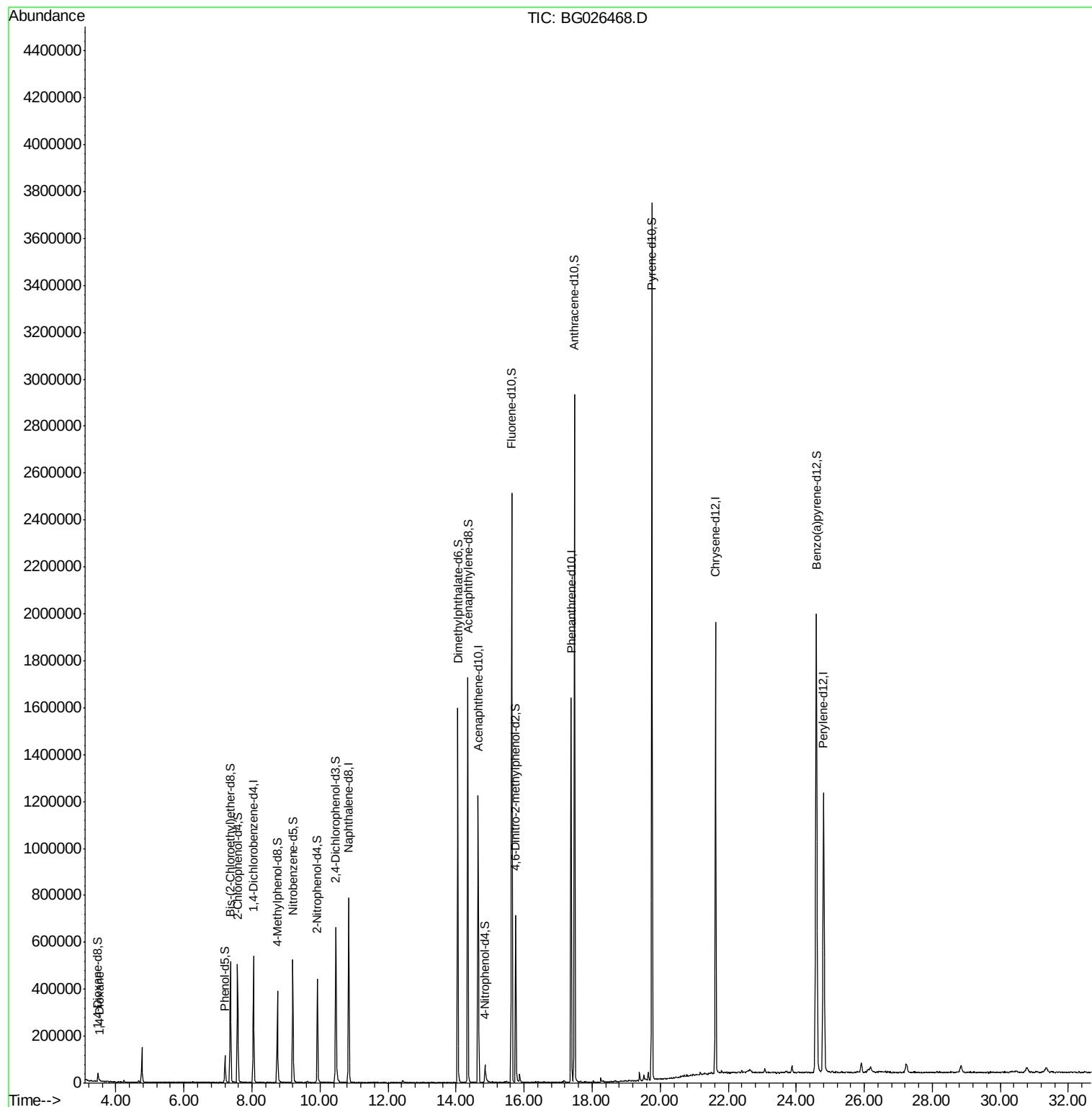
Target Compounds					Qvalue
2) 1,4-Dioxane	3.51	88	4600	1.14 ng/uL#	91

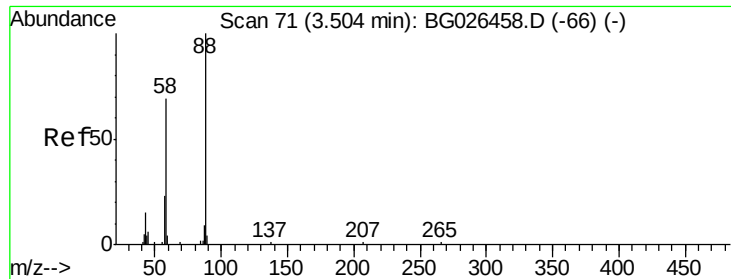
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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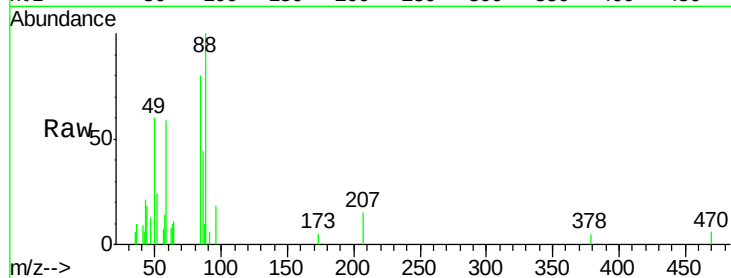




#2
 1,4-Dioxane
 Concen: 1.14 ng/uL
 RT: 3.51 min Scan# 72
 Delta R.T. 0.01 min
 Lab File: BG026468.D
 Acq: 28 Mar 2017 23:19

Instrument :
 BNA_G
 ClientSampleId :
 G9Y69

Tgt Ion: 88 Resp: 4600
 Ion Ratio Lower Upper
 88 100
 43 16.8 21.0 31.6#
 58 63.5 47.8 71.8



Abundance Ion 88.00 (87.70 to 88.70): BGC
 Ion 43.00 (42.70 to 43.70): BGC
 Ion 58.00 (57.70 to 58.70): BGC

