

Data Path : Z:\HPCHEM1\BNA G\DATA\BG090915\
 Data File : BG018595.D
 Acq On : 9 Sep 2015 20:33
 Operator : UM/IZ
 Sample : G3571-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0255

Quant Time: Sep 10 01:10:17 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 10 01:07:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	66203	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	286187	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	193955	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	505807	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	556301	20.00	ng/ul	-0.01
86) Perylene-d12	24.82	264	546515	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	2353	1.57	ng/uL	0.00
5) Phenol-d5	7.17	99	46018	7.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	111527	29.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	116050	25.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	82850	16.41	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	79678	35.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	78682	34.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	146788	30.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	6754	1.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	563695	34.54	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	655851	31.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	21727	7.40	ng/ul	-0.01
58) Fluorene-d10	15.62	176	487308	34.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	75019	30.15	ng/ul	-0.01
71) Anthracene-d10	17.47	188	805002	33.28	ng/ul	0.00
79) Pyrene-d10	19.76	212	916698	31.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	961338	33.13	ng/ul	-0.03

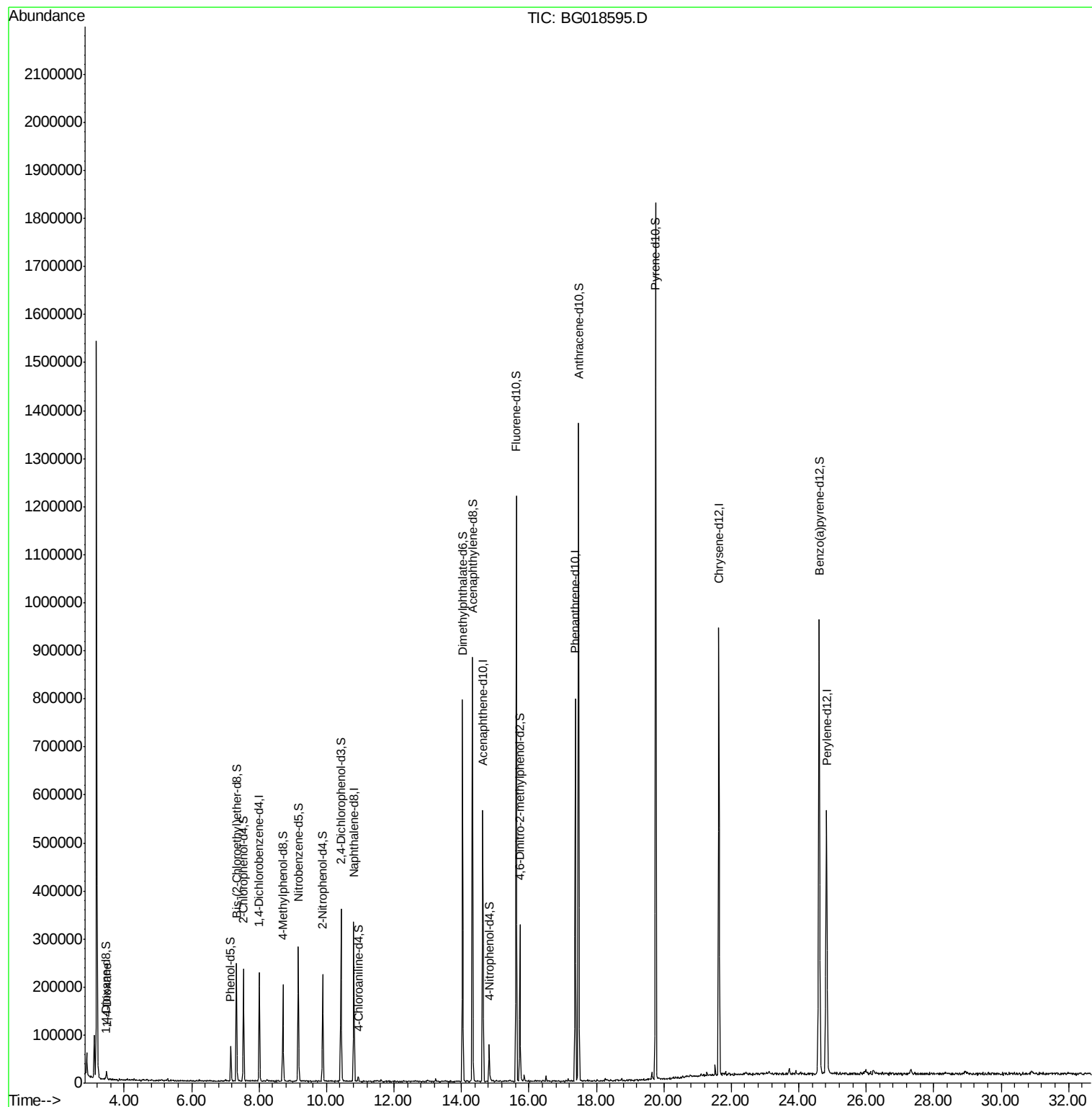
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.48	88	11244	7.01	ng/uL#	74

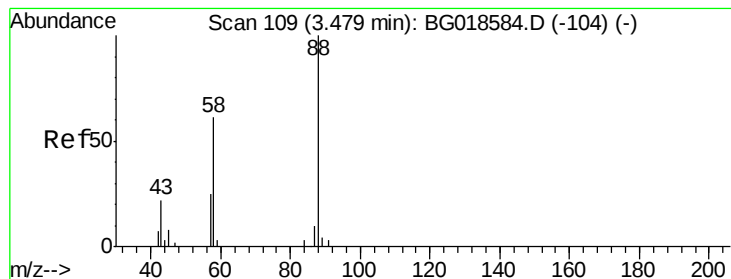
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 7.01 ng/uL

RT: 3.48 min Scan# 110

Delta R.T. 0.00 min

Lab File: BG018595.D

Acq: 9 Sep 2015 20:33

Instrument :

BNA_G

ClientSampleId :

C0255

Tot Ion: 88 Resp: 11244

Ion Ratio Lower Upper

88 100

43 23.8 33.0 49.4#

58 67.5 73.4 110.0#

