

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092415\
 Data File : BG018878.D
 Acq On : 24 Sep 2015 21:23
 Operator : TP
 Sample : G3780-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0GG3

Manual Integrations
 APPROVED

MMDadoda
 9/25/2015 7:52:23 PM

Quant Time: Sep 25 13:47:05 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 25 04:02:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	48245	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	202624	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	137089	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	359671	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	416335	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	427446	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	3244m	3.23	ng/uL	-0.02
5) Phenol-d5	7.16	99	27077	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	70121	30.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	79698	26.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	54812	17.05	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	51705	33.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	56166	36.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	102666	31.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	729m	0.19	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	401424	36.38	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	438210	33.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	14473	6.84	ng/ul	0.00
58) Fluorene-d10	15.62	176	335828	34.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	57644	33.86	ng/ul	0.00
71) Anthracene-d10	17.46	188	576804	36.43	ng/ul	0.00
79) Pyrene-d10	19.75	212	684760	35.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	733203	35.25	ng/ul	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.47	88	1524	1.40 ng/uL#	69

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

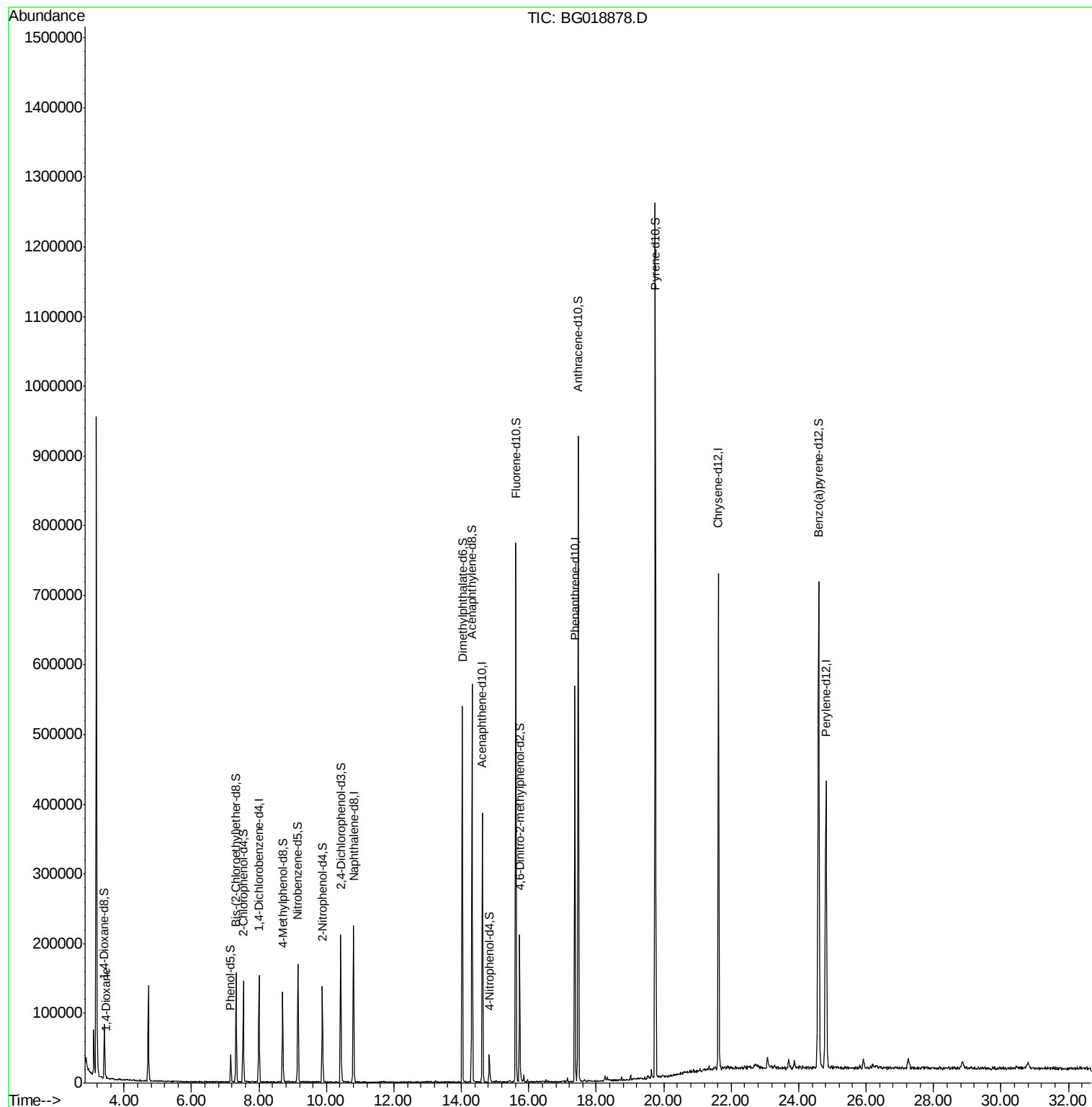
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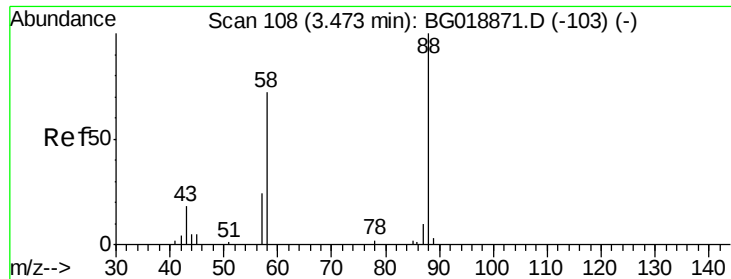
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#2
 1,4-Dioxane
 Concen: 1.40 ng/uL
 RT: 3.47 min Scan# 108
 Delta R.T. 0.00 min
 Lab File: BG018878.D
 Acq: 24 Sep 2015 21:23

Instrument :
 BNA_G
 ClientSampleId :
 C0GG3

Tgt Ion	Ratio	Lower	Upper
88	100		
43	75.4	33.0	49.4#
58	72.3	73.4	110.0#

Manual Integrations
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