

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071015\
 Data File : BG017812.D
 Acq On : 10 Jul 2015 15:27
 Operator : TP/UM
 Sample : G2928-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 X1Y17

Quant Time: Jul 13 11:34:29 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG070915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 10 23:32:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	63084	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	292745	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	181940	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	398734	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	433888	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	405561	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2564	1.64	ng/uL	0.00
5) Phenol-d5	6.77	99	63088	10.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	123007	34.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	141160	28.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	109530	21.72	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	79887	32.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	79889	32.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	136486	31.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	12397	2.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	504783	36.47	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	606746	36.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	28351	9.61	ng/ul	-0.01
57) Fluorene-d10	15.25	176	459188	37.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	72660	30.17	ng/ul	0.00
70) Anthracene-d10	17.10	188	699529	37.51	ng/ul	0.00
78) Pyrene-d10	19.41	212	791699	37.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	734507	36.30	ng/ul	0.00

Target Compounds

						Qvalue
10) 2-Chlorophenol	7.16	128	149874	31.03	ng/ul	97
17) Hexachloroethane	8.67	117	78587	39.37	ng/ul	92
20) Nitrobenzene	8.79	77	218364	37.18	ng/ul	98
28) Naphthalene	10.43	128	286219	18.65	ng/ul	99
31) Hexachlorobutadiene	10.72	225	98272	42.62	ng/ul	96
44) Dimethylphthalate	13.72	163	281953	19.84	ng/ul	99
45) 2,6-Dinitrotoluene	13.84	165	64520	21.80	ng/ul	94
47) Acenaphthylene	13.97	152	365062	20.08	ng/ul	98
53) Dibenzofuran	14.65	168	403034	24.39	ng/ul	100
65) 4-Bromophenyl-phenylether	16.20	248	156939	39.36	ng/ul	92
66) Hexachlorobenzene	16.31	284	81508	19.05	ng/ul#	85
69) Phenanthrene	17.05	178	442571	19.84	ng/ul	97
84) Chrysene	21.24	228	947553	41.22	ng/ul	95
88) Benzo(k)fluoranthene	22.80	252	462232	20.70	ng/ul	99

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

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