

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051215\
 Data File : BM001256.D
 Acq On : 12 May 2015 13:43
 Operator : TP/IZ
 Sample : G2159-02DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X1R75DL

Quant Time: May 12 18:44:43 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM051215.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 12 06:50:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	182441	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	806025	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	486693	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	1107704	20.00	ng/ul	0.00
75) Chrysene-d12	21.07	240	1226405	20.00	ng/ul	0.00
83) Perylene-d12	23.20	264	1169819	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.88	96	3891	1.04	ng/uL	0.00
5) Phenol-d5	6.63	99	77065	5.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	161542	18.42	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	186088	16.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	141976	12.05	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	95628	17.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	107820	18.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	203416	17.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	15477	1.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	724874	21.98	ng/ul	0.00
46) Acenaphthylene-d8	13.81	160	932535	19.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.35	143	28439	4.26	ng/ul	0.00
57) Fluorene-d10	15.12	176	656916	19.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.26	200	101023	14.93	ng/ul	0.00
70) Anthracene-d10	16.97	188	1042035	20.62	ng/ul	0.00
76) Pyrene-d10	19.27	212	1148798	20.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.06	264	1067113	20.66	ng/ul	0.00

Target Compounds

						Qvalue
16) 4-Methylphenol	8.23	108	269793	21.29	ng/ul	89
28) Naphthalene	10.27	128	1279470	30.88	ng/ul	99
32) Caprolactam	11.13	113	15943	4.34	ng/ul	92
38) 2,4,6-Trichlorophenol	12.54	196	189351	20.24	ng/ul	100
45) 2,6-Dinitrotoluene	13.71	165	99983	13.95	ng/ul	98
47) Acenaphthylene	13.84	152	414801	8.26	ng/ul	99
53) Dibenzofuran	14.52	168	684397	14.63	ng/ul	100
58) Fluorene	15.17	166	797027	20.57	ng/ul	98
64) N-Nitrosodiphenylamine	15.40	169	419192	12.57	ng/ul	99
67) Atrazine	16.36	200	491596	42.57	ng/ul	99
69) Phenanthrene	16.92	178	1552164	25.28	ng/ul	99
72) Carbazole	17.28	167	1240021	21.70	ng/ul	99
77) Pyrene	19.30	202	1631272	21.33	ng/ul	99
80) Benzo(a)anthracene	21.06	228	587799	8.19	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.01	149	306731	7.36	ng/ul	100
85) Benzo(b)fluoranthene	22.57	252	590312	8.36	ng/ul	99

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

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