

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121416\
 Data File : BG025189.D
 Acq On : 14 Dec 2016 23:35
 Operator : UM/SJ
 Sample : H5938-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA827

Quant Time: Dec 15 04:48:58 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 03:57:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	77244	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	370738	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	294999	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	613257	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	748055	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	751052	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	4357	2.91	ng/uL	0.00
5) Phenol-d5	7.39	99	121676	18.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	79914	19.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	83555	17.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	104751	18.81	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	49712	18.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	54909	16.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	107485	17.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	57310	9.26	ng/ul	0.02
43) Dimethylphthalate-d6	14.25	166	388031	19.12	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	443439	19.95	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	59080	16.94	ng/ul	0.00
57) Fluorene-d10	15.85	176	355819	18.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	68683	18.11	ng/ul	0.00
70) Anthracene-d10	17.70	188	545327	21.07	ng/ul	0.00
76) Pyrene-d10	19.97	212	678316	22.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	680365	22.36	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.42	94	8289	1.21	ng/ul#	74
16) 4-Methylphenol	9.01	108	8462	1.51	ng/ul	93
24) 2,4-Dimethylphenol	10.21	107	185685	24.46	ng/ul	97
28) Naphthalene	11.12	128	182841	10.61	ng/ul	97
34) 2-Methylnaphthalene	12.70	142	354234	26.05	ng/ul	97
40) 1,1'-Biphenyl	13.69	154	88749	4.96	ng/ul	94
44) Dimethylphthalate	14.30	163	238338	11.95	ng/ul	98
49) Acenaphthene	14.92	153	26508	1.79	ng/ul#	75
53) Dibenzofuran	15.25	168	50692	2.17	ng/ul	94
58) Fluorene	15.90	166	62351	3.27	ng/ul#	96
69) Phenanthrene	17.64	178	38659	1.32	ng/ul#	87

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

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