

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121716\
 Data File : BG025309.D
 Acq On : 18 Dec 2016 13:52
 Operator : UM/SJ
 Sample : H5995-03DL 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA864DL

Quant Time: Dec 19 06:46:22 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 04:41:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	82908	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	312192	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	243850	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	506921	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	666417	20.00	ng/ul	0.00
83) Perylene-d12	25.32	264	689295	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.56	96	223	0.14	ng/uL	-0.02
5) Phenol-d5	7.40	99	10823	1.51	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.55	67	8342	1.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	8971	1.79	ng/ul	0.01
13) 4-Methylphenol-d8	8.95	113	8090	1.35	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	5113	2.31	ng/ul	0.01
22) 2-Nitrophenol-d4	10.14	143	5212	1.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	9786	1.85	ng/ul	0.01
29) 4-Chloroaniline-d4	11.20	131	4176	0.80	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	34581	2.06	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	43940	2.39	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	3566	1.24	ng/ul	0.02
57) Fluorene-d10	15.84	176	39735	2.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	4227	1.35	ng/ul	0.00
70) Anthracene-d10	17.70	188	52846	2.47	ng/ul	0.00
76) Pyrene-d10	19.97	212	63052	2.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	61208	2.19	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.43	94	8775	1.20	ng/ul#	84
11) 2-Methylphenol	8.67	108	15028	2.78	ng/ul	88
16) 4-Methylphenol	9.02	108	42006	6.99	ng/ul	92
24) 2,4-Dimethylphenol	10.22	107	267236	41.80	ng/ul	97
28) Naphthalene	11.11	128	43546	3.00	ng/ul	94
34) 2-Methylnaphthalene	12.70	142	80819	7.06	ng/ul	95
40) 1,1'-Biphenyl	13.69	154	23012	1.56	ng/ul	99
53) Dibenzofuran	15.25	168	35759	1.85	ng/ul	99
58) Fluorene	15.90	166	50806	3.22	ng/ul	94
69) Phenanthrene	17.64	178	80433	3.32	ng/ul#	62
77) Pyrene	20.00	202	34240	1.07	ng/ul#	94
81) Bis(2-ethylhexyl)phthalate	21.71	149	34179	1.98	ng/ul#	96

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

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