

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062816\
 Data File : BM006099.D
 Acq On : 28 Jun 2016 17:11
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 28 18:42:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 28 18:42:07 2016
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	127	0.00
2 S	1,4-Dioxane-d8	0.431	0.356	17.4	132	0.00
3 S	Phenol-d5	1.634	1.352	17.3	127	0.00
4 S	Bis-(2-Chloroethyl)ether-d8	0.963	0.834	13.4	128	0.00
5 S	2-Chlorophenol-d4	1.254	1.031	17.8	128	0.00
6 S	4-Methylphenol-d8	1.315	1.093	16.9	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
8 S	Nitrobenzene-d5	0.135	0.111	17.8	127	0.00
9 S	2-Nitrophenol-d4	0.154	0.125	18.8	125	0.00
10 S	2,4-Dichlorophenol-d3	0.281	0.229	18.5	125	0.00
11	Naphthalene	0.876	0.726	17.1	127	0.00
12 S	4-Chloroaniline-d4	0.222	0.186	16.2	113	0.00
13	2-Methylnaphthalene	0.665	0.553	16.8	126	0.00
14	1-Methylnaphthalene	0.632	0.521	17.6	126	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
16 S	Dimethylphthalate-d6	1.434	1.145	20.2#	118	0.00
17 S	Acenaphthylene-d8	1.740	1.455	16.4	122	0.00
18	Acenaphthylene	1.822	1.528	16.1	120	0.00
19 C	Acenaphthene	1.162	0.965	17.0	119	0.00
20 S	4-Nitrophenol-d4	0.272	0.193	29.0#	98	0.00
21 S	Fluorene-d10	1.223	0.987	19.3	118	0.00
22	Fluorene	1.323	1.091	17.5	117	0.00
23 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
24 S	4,6-Dinitro-2-methylphenol-	0.071	0.053	25.4#	119	0.00
25	Phenanthrene	0.946	0.783	17.2	108	0.00
26 S	Anthracene-d10	0.802	0.666	17.0	107	0.00
27	Anthracene	0.973	0.802	17.6	106	0.00
28 C	Fluoranthene	1.159	0.828	28.6#	91	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
30 S	Pyrene-d10	0.805	0.761	5.5	88	0.00
31	Pyrene	1.055	1.016	3.7	89	0.00
32	Benzo(a)anthracene	1.040	0.857	17.6	74	0.00
33	Chrysene	0.957	0.783	18.2	73	0.00
34 I	Perylene-d12	1.000	1.000	0.0	65	0.00
35	Benzo(b)fluoranthene	1.038	0.843	18.8	67	0.00
36	Benzo(k)fluoranthene	0.974	0.796	18.3	65	0.00
37 S	Benzo(a)pyrene-d12	0.796	0.647	18.7	66	0.00
38 C	Benzo(a)pyrene	0.981	0.807	17.7	65	0.00
39	Indeno(1,2,3-cd)pyrene	1.019	0.963	5.5	72	0.00
40	Dibenzo(a,h)anthracene	0.843	0.805	4.5	72	0.00
41	Benzo(g,h,i)perylene	0.853	0.830	2.7	74	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1