

Data Path : Z:\HPCHEM1\BNA_M\Data\BM061616\
 Data File : BM005830.D
 Acq On : 16 Jun 2016 08:58
 Operator : UM/SJ
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD02044

Quant Time: Jun 16 11:26:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 01:45:55 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	92	0.00
2 S	1,4-Dioxane-d8	0.432	0.407	5.8	87	0.00
3 S	Phenol-d5	1.643	1.726	-5.1	96	0.00
4 S	Bis-(2-Chloroethyl)ether-d8	0.978	0.999	-2.1	91	0.00
5 S	2-Chlorophenol-d4	1.369	1.419	-3.7	95	0.00
6 S	4-Methylphenol-d8	1.388	1.521	-9.6	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.142	0.143	-0.7	96	0.00
9 S	2-Nitrophenol-d4	0.157	0.166	-5.7	99	0.00
10 S	2,4-Dichlorophenol-d3	0.301	0.317	-5.3	102	0.00
11	Naphthalene	0.997	0.977	2.0	98	0.00
12 S	4-Chloroaniline-d4	0.331	0.430	-29.9#	113	0.00
13	2-Methylnaphthalene	0.717	0.757	-5.6	105	0.00
14	1-Methylnaphthalene	0.724	0.761	-5.1	107	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
16 S	Dimethylphthalate-d6	1.588	1.663	-4.7	125	0.00
17 S	Acenaphthylene-d8	2.017	2.024	-0.3	122	0.00
18	Acenaphthylene	2.034	2.021	0.6	122	0.00
19 C	Acenaphthene	1.332	1.339	-0.5	124	0.00
20 S	4-Nitrophenol-d4	0.183	0.239	-30.6#	189#	0.00
21 S	Fluorene-d10	1.322	1.424	-7.7	137	0.00
22	Fluorene	1.431	1.575	-10.1	139	0.00
23 I	Phenanthrene-d10	1.000	1.000	0.0	164#	0.00
24 S	4,6-Dinitro-2-methylphenol-	0.089	0.109	-22.5#	220#	0.00
25	Phenanthrene	1.097	1.079	1.6	163#	0.00
26 S	Anthracene-d10	0.928	0.919	1.0	163#	0.00
27	Anthracene	1.086	1.091	-0.5	164#	0.00
28 C	Fluoranthene	1.168	1.308	-12.0	180#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	176#	0.00
30 S	Pyrene-d10	0.973	0.946	2.8	181#	0.00
31	Pyrene	1.228	1.195	2.7	180#	0.00
32	Benzo(a)anthracene	1.157	1.166	-0.8	177#	0.00
33	Chrysene	1.134	1.126	0.7	178#	0.00
34 I	Perylene-d12	1.000	1.000	0.0	164#	0.00
35	Benzo(b)fluoranthene	1.195	1.229	-2.8	169#	0.00
36	Benzo(k)fluoranthene	1.106	1.149	-3.9	174#	0.00
37 S	Benzo(a)pyrene-d12	0.924	0.930	-0.6	168#	0.00
38 C	Benzo(a)pyrene	1.141	1.132	0.8	166#	0.00
39	Indeno(1,2,3-cd)pyrene	1.309	1.127	13.9	142	0.01
40	Dibenzo(a,h)anthracene	1.095	0.943	13.9	141	0.01
41	Benzo(g,h,i)perylene	1.134	0.932	17.8	136	0.00

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(#) = Out of Range

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