

Data Path : Z:\HPCHEM1\BNA_M\Data\BM073116\
 Data File : BM006781.D
 Acq On : 31 Jul 2016 10:04
 Operator : UM/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD02062

Quant Time: Aug 01 06:52:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 01:37:26 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	117	0.00
2 S	1,4-Dioxane-d8	0.495	0.479	3.2	112	0.00
3 S	Phenol-d5	1.702	1.758	-3.3	120	0.00
4 S	Bis-(2-Chloroethyl)ether-d8	1.054	1.083	-2.8	117	0.00
5 S	2-Chlorophenol-d4	1.360	1.378	-1.3	119	0.00
6 S	4-Methylphenol-d8	1.320	1.347	-2.0	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.151	0.154	-2.0	121	0.00
9 S	2-Nitrophenol-d4	0.161	0.167	-3.7	122	0.00
10 S	2,4-Dichlorophenol-d3	0.304	0.315	-3.6	121	0.00
11	Naphthalene	1.031	1.019	1.2	117	0.00
12 S	4-Chloroaniline-d4	0.335	0.384	-14.6	109	0.00
13	2-Methylnaphthalene	0.757	0.753	0.5	116	0.00
14	1-Methylnaphthalene	0.722	0.714	1.1	116	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
16 S	Dimethylphthalate-d6	1.568	1.556	0.8	118	0.00
17 S	Acenaphthylene-d8	2.002	2.024	-1.1	119	0.00
18	Acenaphthylene	2.144	2.121	1.1	116	0.00
19 C	Acenaphthene	1.378	1.345	2.4	115	0.00
20 S	4-Nitrophenol-d4	0.272	0.270	0.7	119	0.00
21 S	Fluorene-d10	1.402	1.403	-0.1	119	0.00
22	Fluorene	1.552	1.559	-0.5	116	0.00
23 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
24 S	4,6-Dinitro-2-methylphenol-	0.104	0.107	-2.9	125	0.00
25	Phenanthrene	1.125	1.094	2.8	116	0.00
26 S	Anthracene-d10	0.950	0.956	-0.6	119	0.00
27	Anthracene	1.158	1.145	1.1	117	0.00
28 C	Fluoranthene	1.321	1.325	-0.3	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30 S	Pyrene-d10	0.911	0.928	-1.9	119	0.00
31	Pyrene	1.211	1.214	-0.2	116	0.00
32	Benzo(a)anthracene	1.212	1.212	0.0	114	0.00
33	Chrysene	1.118	1.107	1.0	114	0.00
34 I	Perylene-d12	1.000	1.000	0.0	113	0.00
35	Benzo(b)fluoranthene	1.199	1.241	-3.5	116	0.00
36	Benzo(k)fluoranthene	1.159	1.154	0.4	110	0.00
37 S	Benzo(a)pyrene-d12	0.920	0.938	-2.0	114	-0.01
38 C	Benzo(a)pyrene	1.167	1.179	-1.0	113	0.00
39	Indeno(1,2,3-cd)pyrene	1.351	1.364	-1.0	112	0.00
40	Dibenzo(a,h)anthracene	1.120	1.143	-2.1	113	-0.01
41	Benzo(g,h,i)perylene	1.158	1.156	0.2	112	0.00

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(#) = Out of Range

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