

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072116\
 Data File : BM006601.D
 Acq On : 21 Jul 2016 23:26
 Operator : UM/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD02059

Quant Time: Jul 22 01:57:45 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 22 01:56:00 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
2 S	1,4-Dioxane-d8	0.495	0.457	7.7	104	0.00
3 S	Phenol-d5	1.702	1.792	-5.3	119	0.00
4 S	Bis-(2-Chloroethyl)ether-d8	1.054	1.092	-3.6	115	0.00
5 S	2-Chlorophenol-d4	1.360	1.388	-2.1	117	0.00
6 S	4-Methylphenol-d8	1.320	1.398	-5.9	118	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.151	0.152	-0.7	120	0.00
9 S	2-Nitrophenol-d4	0.161	0.169	-5.0	124	0.00
10 S	2,4-Dichlorophenol-d3	0.304	0.313	-3.0	120	0.00
11	Naphthalene	1.031	1.038	-0.7	119	0.00
12 S	4-Chloroaniline-d4	0.335	0.422	-26.0#	120	0.00
13	2-Methylnaphthalene	0.757	0.766	-1.2	118	0.00
14	1-Methylnaphthalene	0.722	0.734	-1.7	119	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
16 S	Dimethylphthalate-d6	1.568	1.599	-2.0	121	0.00
17 S	Acenaphthylene-d8	2.002	2.040	-1.9	121	0.00
18	Acenaphthylene	2.144	2.143	0.0	118	0.00
19 C	Acenaphthene	1.378	1.381	-0.2	118	0.00
20 S	4-Nitrophenol-d4	0.272	0.277	-1.8	122	0.00
21 S	Fluorene-d10	1.402	1.405	-0.2	119	0.00
22	Fluorene	1.552	1.589	-2.4	118	0.00
23 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
24 S	4,6-Dinitro-2-methylphenol-	0.104	0.103	1.0	119	0.00
25	Phenanthrene	1.125	1.135	-0.9	118	0.00
26 S	Anthracene-d10	0.950	0.957	-0.7	116	0.00
27	Anthracene	1.158	1.178	-1.7	118	0.00
28 C	Fluoranthene	1.321	1.351	-2.3	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30 S	Pyrene-d10	0.911	0.949	-4.2	117	0.00
31	Pyrene	1.211	1.246	-2.9	115	0.00
32	Benzo(a)anthracene	1.212	1.227	-1.2	111	0.00
33	Chrysene	1.118	1.139	-1.9	113	0.00
34 I	Perylene-d12	1.000	1.000	0.0	111	0.00
35	Benzo(b)fluoranthene	1.199	1.231	-2.7	113	0.00
36	Benzo(k)fluoranthene	1.159	1.172	-1.1	110	0.00
37 S	Benzo(a)pyrene-d12	0.920	0.944	-2.6	113	0.00
38 C	Benzo(a)pyrene	1.167	1.187	-1.7	111	0.00
39	Indeno(1,2,3-cd)pyrene	1.351	1.375	-1.8	111	0.00
40	Dibenzo(a,h)anthracene	1.120	1.146	-2.3	111	0.00
41	Benzo(g,h,i)perylene	1.158	1.177	-1.6	112	0.00

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(#) = Out of Range

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