

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081016\
 Data File : BM007025.D
 Acq On : 11 Aug 2016 06:13
 Operator : UM/SJ
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD02045

Quant Time: Aug 11 06:51:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 10 01:30:54 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	60	0.00
2 S	1,4-Dioxane-d8	0.439	0.419	4.6	55	0.00
3 S	Phenol-d5	1.780	1.767	0.7	58	0.00
4 S	Bis-(2-Chloroethyl)ether-d8	0.995	0.977	1.8	56	0.00
5 S	2-Chlorophenol-d4	1.350	1.361	-0.8	59	0.00
6 S	4-Methylphenol-d8	1.507	1.471	2.4	57	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	58	0.00
8 S	Nitrobenzene-d5	0.153	0.151	1.3	56	0.00
9 S	2-Nitrophenol-d4	0.175	0.162	7.4	52	0.00
10 S	2,4-Dichlorophenol-d3	0.342	0.349	-2.0	58	0.00
11	Naphthalene	1.003	1.020	-1.7	58	0.00
12 S	4-Chloroaniline-d4	0.399	0.429	-7.5	56	0.00
13	2-Methylnaphthalene	0.794	0.804	-1.3	57	0.00
14	1-Methylnaphthalene	0.762	0.769	-0.9	57	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
16 S	Dimethylphthalate-d6	1.709	1.673	2.1	55	0.00
17 S	Acenaphthylene-d8	2.002	2.091	-4.4	58	0.00
18	Acenaphthylene	2.069	2.127	-2.8	57	0.00
19 C	Acenaphthene	1.338	1.380	-3.1	57	0.00
20 S	4-Nitrophenol-d4	0.307	0.310	-1.0	57	0.00
21 S	Fluorene-d10	1.453	1.499	-3.2	57	0.00
22	Fluorene	1.588	1.665	-4.8	58	0.00
23 I	Phenanthrene-d10	1.000	1.000	0.0	61	0.00
24 S	4,6-Dinitro-2-methylphenol-	0.108	0.095	12.0	55	0.00
25	Phenanthrene	1.072	1.109	-3.5	60	0.00
26 S	Anthracene-d10	0.932	0.967	-3.8	60	0.00
27	Anthracene	1.107	1.153	-4.2	61	0.00
28 C	Fluoranthene	1.350	1.497	-10.9	65	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	71	0.00
30 S	Pyrene-d10	0.909	0.852	6.3	64	0.00
31	Pyrene	1.160	1.110	4.3	65	0.00
32	Benzo(a)anthracene	1.178	1.211	-2.8	72	0.00
33	Chrysene	1.069	1.100	-2.9	71	0.00
34 I	Perylene-d12	1.000	1.000	0.0	79	0.00
35	Benzo(b)fluoranthene	1.242	1.285	-3.5	79	0.00
36	Benzo(k)fluoranthene	1.174	1.188	-1.2	76	0.00
37 S	Benzo(a)pyrene-d12	0.919	0.958	-4.2	80	0.00
38 C	Benzo(a)pyrene	1.143	1.169	-2.3	78	0.00
39	Indeno(1,2,3-cd)pyrene	1.133	1.230	-8.6	84	0.00
40	Dibenzo(a,h)anthracene	0.938	1.047	-11.6	86	0.00
41	Benzo(g,h,i)perylene	0.932	1.007	-8.0	85	0.00

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(#) = Out of Range

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