

Data Path : Z:\HPCHEM1\BNA_M\Data\BM061216\
 Data File : BM005755.D
 Acq On : 12 Jun 2016 19:03
 Operator : UM/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD02056

Quant Time: Jun 13 03:31:22 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 13 03:29:45 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	121	0.00
2 S	1,4-Dioxane-d8	0.461	0.375	18.7	101	0.00
3 S	Phenol-d5	1.726	1.609	6.8	113	0.00
4 S	Bis-(2-Chloroethyl)ether-d8	1.037	0.971	6.4	110	0.00
5 S	2-Chlorophenol-d4	1.395	1.355	2.9	116	0.00
6 S	4-Methylphenol-d8	1.458	1.424	2.3	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
8 S	Nitrobenzene-d5	0.144	0.142	1.4	115	0.00
9 S	2-Nitrophenol-d4	0.163	0.156	4.3	109	0.00
10 S	2,4-Dichlorophenol-d3	0.296	0.299	-1.0	120	0.00
11	Naphthalene	1.002	0.972	3.0	117	0.00
12 S	4-Chloroaniline-d4	0.357	0.405	-13.4	114	0.00
13	2-Methylnaphthalene	0.754	0.737	2.3	117	0.00
14	1-Methylnaphthalene	0.745	0.734	1.5	118	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
16 S	Dimethylphthalate-d6	1.650	1.588	3.8	111	0.00
17 S	Acenaphthylene-d8	2.018	2.027	-0.4	116	0.00
18	Acenaphthylene	2.066	2.015	2.5	113	0.00
19 C	Acenaphthene	1.344	1.312	2.4	113	0.00
20 S	4-Nitrophenol-d4	0.241	0.208	13.7	99	-0.01
21 S	Fluorene-d10	1.397	1.372	1.8	113	0.00
22	Fluorene	1.534	1.496	2.5	111	0.00
23 I	Phenanthrene-d10	1.000	1.000	0.0	111	-0.01
24 S	4,6-Dinitro-2-methylphenol-	0.103	0.080	22.3#	87	-0.01
25	Phenanthrene	1.095	1.082	1.2	108	0.00
26 S	Anthracene-d10	0.942	0.905	3.9	105	0.00
27	Anthracene	1.111	1.071	3.6	104	0.00
28 C	Fluoranthene	1.286	1.136	11.7	96	-0.01
29 I	Chrysene-d12	1.000	1.000	0.0	75	-0.01
30 S	Pyrene-d10	0.961	1.137	-18.3	92	0.00
31	Pyrene	1.217	1.424	-17.0	90	0.00
32	Benzo(a)anthracene	1.155	1.144	1.0	75	0.00
33	Chrysene	1.139	1.108	2.7	73	0.00
34 I	Perylene-d12	1.000	1.000	0.0	72	-0.01
35	Benzo(b)fluoranthene	1.188	1.166	1.9	72	-0.02
36	Benzo(k)fluoranthene	1.201	1.147	4.5	68	-0.01
37 S	Benzo(a)pyrene-d12	0.912	0.924	-1.3	73	-0.01
38 C	Benzo(a)pyrene	1.128	1.139	-1.0	73	-0.01
39	Indeno(1,2,3-cd)pyrene	1.101	1.323	-20.2#	86	-0.02
40	Dibenzo(a,h)anthracene	0.921	1.117	-21.3#	87	-0.02
41	Benzo(g,h,i)perylene	0.921	1.113	-20.8#	89	-0.02

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(#) = Out of Range

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