

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\
 Data File : BB058689.D
 Acq On : 3 Mar 2017 16:51
 Operator : UM/SJ
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 SICV82

Quant Time: Mar 15 01:58:14 2017
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 01:57:54 2017
 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	109	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
3 S	2,4-Dichlorophenol-d3	0.383	0.387	-1.0	116	0.00
4	Naphthalene	0.960	0.962	-0.2	116	0.00
5	2-Methylnaphthalene	0.722	0.725	-0.4	116	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
7 S	Acenaphthylene-d8	1.726	1.706	1.2	114	0.00
8	Acenaphthylene	1.656	1.666	-0.6	117	0.00
9 C	Acenaphthene	1.112	1.096	1.4	113	0.00
10 S	Fluorene-d10	1.184	1.162	1.9	114	0.00
11	Fluorene	1.444	1.416	1.9	113	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
13 C	Pentachlorophenol	0.163	0.155	4.9	110	0.00
14	Phenanthrene	1.132	1.169	-3.3	114	0.00
15 S	Anthracene-d10	0.941	0.969	-3.0	112	0.00
16	Anthracene	1.160	1.203	-3.7	113	0.01
17 C	Fluoranthene	1.130	1.148	-1.6	111	0.01
18 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
19 S	Pyrene-d10	0.982	1.047	-6.6	111	0.01
20	Pyrene	1.321	1.413	-7.0	112	0.00
21	Benzo(a)anthracene	1.105	1.186	-7.3	114	0.00
22	Chrysene	1.018	1.081	-6.2	111	0.00
23 I	Perylene-d12	1.000	1.000	0.0	110	0.00
24	Benzo(b)fluoranthene	1.169	1.182	-1.1	116	0.00
25	Benzo(k)fluoranthene	1.059	1.108	-4.6	108	0.00
26 S	Benzo(a)pyrene-d12	0.882	0.914	-3.6	114	0.00
27 C	Benzo(a)pyrene	1.098	1.109	-1.0	111	0.00
28	Indeno(1,2,3-cd)pyrene	1.255	1.270	-1.2	111	0.00
29	Dibenzo(a,h)anthracene	1.067	1.105	-3.6	114	0.00
30	Benzo(g,h,i)perylene	1.036	1.068	-3.1	113	0.00

(#) = Out of Range

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