

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030917\
 Data File : BB058706.D
 Acq On : 9 Mar 2017 12:55
 Operator : UM/SJ
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 SICV91

Quant Time: Mar 15 14:11:09 2017
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030917-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 14:09:33 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	117	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	121	-0.02
3 S	2,4-Dichlorophenol-d3	0.381	0.394	-3.4	127	-0.03
4	Naphthalene	0.976	1.098	-12.5	129	-0.02
5	2-Methylnaphthalene	0.730	0.764	-4.7	128	-0.03
6 I	Acenaphthene-d10	1.000	1.000	0.0	136	-0.02
7 S	Acenaphthylene-d8	1.558	1.646	-5.6	123	-0.02
8	Acenaphthylene	1.454	1.587	-9.1	124	-0.02
9 C	Acenaphthene	1.068	1.144	-7.1	126	-0.02
10 S	Fluorene-d10	1.266	1.335	-5.5	124	-0.02
11	Fluorene	1.323	1.408	-6.4	121	-0.02
12 I	Phenanthrene-d10	1.000	1.000	0.0	117	-0.02
13 C	Pentachlorophenol	0.169	0.162	4.1	129	-0.02
14	Phenanthrene	0.993	1.118	-12.6	121	-0.02
15 S	Anthracene-d10	0.890	0.963	-8.2	120	-0.02
16	Anthracene	0.999	1.151	-15.2	122	-0.02
17 C	Fluoranthene	0.927	1.138	-22.8	116	-0.02
18 I	Chrysene-d12	1.000	1.000	0.0	115	-0.02
19 S	Pyrene-d10	0.909	0.991	-9.0	119	-0.02
20	Pvrene	1.113	1.289	-15.8	118	0.00
21	Benzo(a)anthracene	1.050	1.122	-6.9	118	-0.02
22	Chrysene	0.956	1.040	-8.8	118	-0.02
23 I	Perylene-d12	1.000	1.000	0.0	118	-0.03
24	Benzo(b)fluoranthene	1.224	1.235	-0.9	120	-0.03
25	Benzo(k)fluoranthene	1.072	1.130	-5.4	123	-0.02
26 S	Benzo(a)pyrene-d12	0.895	0.927	-3.6	123	-0.04
27 C	Benzo(a)pyrene	1.100	1.152	-4.7	124	-0.03
28	Indeno(1,2,3-cd)pyrene	1.005	1.074	-6.9	124	-0.07
29	Dibenzo(a,h)anthracene	0.859	0.922	-7.3	125	-0.06
30	Benzo(g,h,i)perylene	0.785	0.835	-6.4	121	-0.04

(#) = Out of Range

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