

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040417\
 Data File : BM009529.D
 Acq On : 04 Apr 2017 14:38
 Operator : SJ/MA
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV42

Quant Time: Apr 04 15:10:24 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040417-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 14:41:08 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	112	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
3 S	2,4-Dichlorophenol-d3	0.308	0.325	-5.5	116	0.00
4	Naphthalene	1.026	1.029	-0.3	114	0.00
5	2-Methylnaphthalene	0.747	0.761	-1.9	114	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
7 S	Acenaphthylene-d8	1.960	1.960	0.0	115	0.00
8	Acenaphthylene	1.966	1.972	-0.3	113	0.00
9 C	Acenaphthene	1.354	1.347	0.5	113	0.00
10 S	Fluorene-d10	1.410	1.375	2.5	112	0.00
11	Fluorene	1.653	1.644	0.5	115	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
13	Pentachlorophenol	0.142	0.134	5.6	119	0.00
14	Phenanthrene	1.124	1.117	0.6	110	0.00
15 S	Anthracene-d10	0.957	0.964	-0.7	113	0.00
16	Anthracene	1.163	1.181	-1.5	112	0.00
17 C	Fluoranthene	1.400	1.334	4.7	109	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
19 S	Pyrene-d10	0.822	0.835	-1.6	108	0.00
20	Pyrene	1.089	1.112	-2.1	109	0.00
21	Benzo(a)anthracene	1.131	1.143	-1.1	107	0.00
22	Chrysene	1.036	1.052	-1.5	106	0.00
23 I	Perylene-d12	1.000	1.000	0.0	102	0.00
24	Benzo(b)fluoranthene	1.237	1.257	-1.6	106	0.00
25	Benzo(k)fluoranthene	1.179	1.181	-0.2	103	0.00
26 S	Benzo(a)pyrene-d12	0.883	0.899	-1.8	104	0.00
27 C	Benzo(a)pyrene	1.176	1.159	1.4	101	0.00
28	Indeno(1,2,3-cd)pyrene	1.318	1.339	-1.6	106	0.00
29	Dibenzo(a,h)anthracene	1.121	1.130	-0.8	105	0.00
30	Benzo(g,h,i)perylene	1.087	1.090	-0.3	104	0.00

(#) = Out of Range

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