

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022019.D
 Acq On : 11 Aug 2019 05:58
 Operator : HP/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.451

Quant Time: Aug 11 06:49:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 09 01:29:50 2019
 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	138	-0.01
2 I	Naphthalene-d8	1.000	1.000	0.0	148	-0.01
3	Naphthalene	1.130	1.010	10.6	132	-0.01
4 SURR	2-Methylnaphthalene-d10	0.660	0.621	5.9	141	-0.01
5	2-Methylnaphthalene	0.753	0.691	8.2	136	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	143	0.00
7	Acenaphthylene	1.866	1.676	10.2	125	-0.01
8 C	Acenaphthene	1.526	1.404	8.0	131	0.00
9	Fluorene	1.695	1.518	10.4	126	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	135	0.00
11	Pentachlorophenol	0.074	0.077	-4.1	156#	0.00
12	Phenanthrene	1.164	1.057	9.2	122	0.00
13	Anthracene	0.993	0.993	0.0	135	-0.01
14 SURR	Fluoranthene-d10	1.349	1.202	10.9	118	0.00
15 C	Fluoranthene	1.559	1.376	11.7	119	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	130	-0.01
17	Pyrene	1.644	1.506	8.4	117	0.00
18	Benzo(a)anthracene	1.431	1.391	2.8	124	-0.01
19	Chrysene	1.840	1.559	15.3	110	-0.01
20 I	Perylene-d12	1.000	1.000	0.0	136	-0.02
21	Benzo(b)fluoranthene	1.349	1.188	11.9	116	-0.02
22	Benzo(k)fluoranthene	1.526	1.279	16.2	112	-0.02
23 C	Benzo(a)pyrene	1.372	1.223	10.9	121	-0.01
24	Indeno(1,2,3-cd)pyrene	1.638	1.495	8.7	123	-0.02
25	Dibenzo(a,h)anthracene	1.324	1.196	9.7	122	-0.02
26	Benzo(g,h,i)perylene	1.475	1.274	13.6	114	-0.03

(#) = Out of Range

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