

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081019\
 Data File : BN007073.D
 Acq On : 11 Aug 2019 06:11
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 11 06:45:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 10 21:44:50 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	137	0.00
2	n-Nitrosodimethylamine	0.263	0.241	8.4	160#	0.00
3 S	2-Fluorophenol	0.961	0.925	3.7	138	0.00
4 S	Phenol-d6	1.191	1.152	3.3	143	0.00
5	bis(2-Chloroethyl)ether	1.052	1.039	1.2	142	0.00
6 I	Naphthalene-d8	1.000	1.000	0.0	145	0.00
7 S	Nitrobenzene-d5	0.323	0.291	9.9	143	0.00
8	Naphthalene	1.122	1.049	6.5	145	0.00
9	Hexachlorobutadiene	0.239	0.225	5.9	144	-0.01
10 SURR	2-Methylnaphthalene-d10	0.746	0.693	7.1	146	0.00
11	2-Methylnaphthalene	0.795	0.742	6.7	146	0.00
12 I	Acenaphthene-d10	1.000	1.000	0.0	146	0.00
13 S	2,4,6-Tribromophenol	0.215	0.153	28.8#	142	0.00
14 S	2-Fluorobiphenyl	0.582	0.442	24.1	100	0.00
15	Acenaphthylene	2.091	1.955	6.5	145	0.00
16	Acenaphthene	1.339	1.262	5.8	147	-0.01
17	Fluorene	2.004	1.630	18.7	143	0.00
18 I	Phenanthrene-d10	1.000	1.000	0.0	137	0.00
19	4-Bromophenyl-phenylether	0.247	0.245	0.8	138	0.00
20	Hexachlorobenzene	0.238	0.245	-2.9	144	0.00
21	Pentachlorophenol	0.089	0.073	18.0	131	0.00
22	Phenanthrene	1.199	1.167	2.7	139	0.00
23	Anthracene	1.095	1.014	7.4	137	-0.01
24 SURR	Fluoranthene-d10	1.419	1.256	11.5	128	0.00
25	Fluoranthene	1.533	1.389	9.4	129	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	131	-0.02
27	Pyrene	1.403	1.345	4.1	130	-0.01
28 S	Terphenyl-d14	1.090	1.051	3.6	131	-0.01
29	Benzo(a)anthracene	1.463	1.368	6.5	126	-0.01
30	Chrysene	1.421	1.402	1.3	135	-0.01
31	Indeno(1,2,3-cd)pyrene	1.566	1.509	3.6	134	-0.02
32 I	Perylene-d12	1.000	1.000	0.0	134	-0.02
33	Benzo(b)fluoranthene	1.372	1.309	4.6	130	-0.02
34	Benzo(k)fluoranthene	1.355	1.306	3.6	129	-0.02
35 C	Benzo(a)pyrene	1.244	1.168	6.1	131	-0.02
36	Dibenzo(a,h)anthracene	1.241	1.212	2.3	136	-0.02
37	Benzo(g,h,i)perylene	1.276	1.223	4.2	130	-0.03

(#) = Out of Range

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