

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
 Data File : BN007130.D
 Acq On : 13 Aug 2019 14:07
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 14 04:48:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 12:12:02 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	134	0.00
2	n-Nitrosodimethylamine	0.263	0.218	17.1	142	0.00
3 S	2-Fluorophenol	0.961	1.015	-5.6	147	0.00
4 S	Phenol-d6	1.191	1.295	-8.7	157#	0.00
5	bis(2-Chloroethyl)ether	1.052	1.062	-1.0	141	0.00
6 I	Naphthalene-d8	1.000	1.000	0.0	143	0.00
7 S	Nitrobenzene-d5	0.323	0.331	-2.5	160#	0.00
8	Naphthalene	1.122	1.051	6.3	143	0.00
9	Hexachlorobutadiene	0.239	0.228	4.6	143	-0.01
10 SURR	2-Methylnaphthalene-d10	0.746	0.687	7.9	142	0.00
11	2-Methylnaphthalene	0.795	0.738	7.2	143	0.00
12 I	Acenaphthene-d10	1.000	1.000	0.0	137	0.00
13 S	2,4,6-Tribromophenol	0.215	0.180	16.3	157#	0.00
14 S	2-Fluorobiphenyl	0.582	0.334	42.6#	71	0.00
15	Acenaphthylene	2.091	2.351	-12.4	163#	0.00
16	Acenaphthene	1.339	1.294	3.4	141	-0.01
17	Fluorene	2.004	1.764	12.0	145	0.00
18 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
19	4-Bromophenyl-phenylether	0.247	0.251	-1.6	126	-0.01
20	Hexachlorobenzene	0.238	0.243	-2.1	127	0.00
21	Pentachlorophenol	0.089	0.086	3.4	137	0.00
22	Phenanthrene	1.199	1.161	3.2	123	0.00
23	Anthracene	1.095	1.097	-0.2	132	-0.01
24 SURR	Fluoranthene-d10	1.419	1.270	10.5	115	0.00
25	Fluoranthene	1.533	1.411	8.0	117	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	114	-0.01
27	Pyrene	1.403	1.437	-2.4	121	0.00
28 S	Terphenyl-d14	1.090	1.085	0.5	118	-0.01
29	Benzo(a)anthracene	1.463	1.433	2.1	114	0.00
30	Chrysene	1.421	1.403	1.3	117	-0.01
31	Indeno(1,2,3-cd)pyrene	1.566	1.664	-6.3	128	-0.01
32 I	Perylene-d12	1.000	1.000	0.0	126	0.00
33	Benzo(b)fluoranthene	1.372	1.315	4.2	123	0.00
34	Benzo(k)fluoranthene	1.355	1.259	7.1	117	0.00
35 C	Benzo(a)pyrene	1.244	1.220	1.9	129	-0.01
36	Dibenzo(a,h)anthracene	1.241	1.223	1.5	129	-0.01
37	Benzo(g,h,i)perylene	1.276	1.238	3.0	124	-0.01

(#) = Out of Range

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