

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
 Data File : BN007149.D
 Acq On : 14 Aug 2019 02:44
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 14 05:00:17 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	136	0.00
2	n-Nitrosodimethylamine	0.263	0.233	11.4	153#	0.00
3 S	2-Fluorophenol	0.961	1.014	-5.5	149	0.00
4 S	Phenol-d6	1.191	1.264	-6.1	155#	0.00
5	bis(2-Chloroethyl)ether	1.052	1.050	0.2	141	0.00
6 I	Naphthalene-d8	1.000	1.000	0.0	144	0.00
7 S	Nitrobenzene-d5	0.323	0.322	0.3	157#	0.00
8	Naphthalene	1.122	1.050	6.4	144	0.00
9	Hexachlorobutadiene	0.239	0.227	5.0	144	-0.01
10 SURR	2-Methylnaphthalene-d10	0.746	0.687	7.9	143	0.00
11	2-Methylnaphthalene	0.795	0.740	6.9	145	0.00
12 I	Acenaphthene-d10	1.000	1.000	0.0	138	0.00
13 S	2,4,6-Tribromophenol	0.215	0.174	19.1	153#	0.00
14 S	2-Fluorobiphenyl	0.582	0.285	51.0#	61	0.00
15	Acenaphthylene	2.091	2.296	-9.8	161#	0.00
16	Acenaphthene	1.339	1.276	4.7	141	-0.01
17	Fluorene	2.004	1.708	14.8	142	-0.01
18 I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
19	4-Bromophenyl-phenylether	0.247	0.246	0.4	125	-0.01
20	Hexachlorobenzene	0.238	0.242	-1.7	128	0.00
21	Pentachlorophenol	0.089	0.080	10.1	130	0.00
22	Phenanthrene	1.199	1.165	2.8	126	0.00
23	Anthracene	1.095	1.070	2.3	131	-0.01
24 SURR	Fluoranthene-d10	1.419	1.254	11.6	115	0.00
25	Fluoranthene	1.533	1.400	8.7	118	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	116	-0.02
27	Pyrene	1.403	1.424	-1.5	121	-0.01
28 S	Terphenyl-d14	1.090	1.072	1.7	118	0.00
29	Benzo(a)anthracene	1.463	1.424	2.7	115	-0.01
30	Chrysene	1.421	1.421	0.0	120	-0.01
31	Indeno(1,2,3-cd)pyrene	1.566	1.682	-7.4	132	-0.02
32 I	Perylene-d12	1.000	1.000	0.0	129	-0.02
33	Benzo(b)fluoranthene	1.372	1.292	5.8	124	-0.02
34	Benzo(k)fluoranthene	1.355	1.280	5.5	122	-0.02
35 C	Benzo(a)pyrene	1.244	1.208	2.9	130	-0.02
36	Dibenzo(a,h)anthracene	1.241	1.222	1.5	132	-0.03
37	Benzo(g,h,i)perylene	1.276	1.222	4.2	125	-0.02

(#) = Out of Range

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