

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081619\
 Data File : BN007234.D
 Acq On : 16 Aug 2019 21:49
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Aug 17 02:27:59 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	-0.02
2	n-Nitrosodimethylamine	0.263	0.261	0.8	127	0.00
3 S	2-Fluorophenol	0.961	1.035	-7.7	113	0.00
4 S	Phenol-d6	1.191	1.304	-9.5	118	0.00
5	bis(2-Chloroethyl)ether	1.052	1.135	-7.9	113	0.00
6 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
7 S	Nitrobenzene-d5	0.323	0.368	-13.9	136	-0.01
8	Naphthalene	1.122	1.085	3.3	113	-0.01
9	Hexachlorobutadiene	0.239	0.242	-1.3	116	-0.03
10 SURR	2-Methylnaphthalene-d10	0.746	0.717	3.9	114	-0.02
11	2-Methylnaphthalene	0.795	0.768	3.4	114	-0.02
12 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
13 S	2,4,6-Tribromophenol	0.215	0.206	4.2	139	-0.01
14 S	2-Fluorobiphenyl	0.582	0.087	85.1#	14#	0.00
15	Acenaphthylene	2.091	2.377	-13.7	127	-0.01
16	Acenaphthene	1.339	1.370	-2.3	115	-0.01
17	Fluorene	2.004	1.831	8.6	116	-0.01
18 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
19	4-Bromophenyl-phenylether	0.247	0.253	-2.4	98	-0.01
20	Hexachlorobenzene	0.238	0.275	-15.5	111	-0.01
21	Pentachlorophenol	0.089	0.094	-5.6	116	-0.01
22	Phenanthrene	1.199	1.303	-8.7	107	-0.01
23	Anthracene	1.095	1.208	-10.3	112	-0.01
24 SURR	Fluoranthene-d10	1.419	1.442	-1.6	101	-0.01
25	Fluoranthene	1.533	1.584	-3.3	102	-0.01
26 I	Chrysene-d12	1.000	1.000	0.0	87	-0.02
27	Pvrene	1.403	1.634	-16.5	105	-0.01
28 S	Terphenyl-d14	1.090	1.256	-15.2	104	-0.01
29	Benzo(a)anthracene	1.463	1.603	-9.6	98	-0.01
30	Chrysene	1.421	1.579	-11.1	101	-0.01
31	Indeno(1,2,3-cd)pyrene	1.566	1.908	-21.8	112	-0.03
32 I	Perylene-d12	1.000	1.000	0.0	97	-0.02
33	Benzo(b)fluoranthene	1.372	1.456	-6.1	105	-0.02
34	Benzo(k)fluoranthene	1.355	1.503	-10.9	108	-0.02
35 C	Benzo(a)pyrene	1.244	1.346	-8.2	109	-0.02
36	Dibenzo(a,h)anthracene	1.241	1.384	-11.5	113	-0.03
37	Benzo(g,h,i)perylene	1.276	1.368	-7.2	106	-0.03

(#) = Out of Range

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