

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007091.D
 Acq On : 12 Aug 2019 11:06
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 12 12:13:05 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	119	0.00
2	n-Nitrosodimethylamine	0.263	0.196	25.5#	113	0.00
3 S	2-Fluorophenol	0.961	0.837	12.9	108	0.00
4 S	Phenol-d6	1.191	1.025	13.9	110	0.00
5	bis(2-Chloroethyl)ether	1.052	1.008	4.2	119	0.00
6 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
7 S	Nitrobenzene-d5	0.323	0.276	14.6	113	0.00
8	Naphthalene	1.122	1.058	5.7	122	0.00
9	Hexachlorobutadiene	0.239	0.229	4.2	121	-0.01
10 SURR	2-Methylnaphthalene-d10	0.746	0.683	8.4	119	0.00
11	2-Methylnaphthalene	0.795	0.731	8.1	120	0.00
12 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
13 S	2,4,6-Tribromophenol	0.215	0.133	38.1#	99	0.00
14 S	2-Fluorobiphenyl	0.582	0.366	37.1#	66	0.00
15	Acenaphthylene	2.091	1.894	9.4	112	0.00
16	Acenaphthene	1.339	1.264	5.6	117	-0.01
17	Fluorene	2.004	1.634	18.5	114	0.00
18 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
19	4-Bromophenyl-phenylether	0.247	0.244	1.2	110	-0.01
20	Hexachlorobenzene	0.238	0.259	-8.8	121	0.00
21	Pentachlorophenol	0.089	0.062	30.3#	89	0.00
22	Phenanthrene	1.199	1.171	2.3	111	0.00
23	Anthracene	1.095	0.964	12.0	104	-0.01
24 SURR	Fluoranthene-d10	1.419	1.207	14.9	98	0.00
25	Fluoranthene	1.533	1.358	11.4	101	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	99	-0.01
27	Pvrene	1.403	1.375	2.0	100	0.00
28 S	Terphenyl-d14	1.090	1.090	0.0	103	0.00
29	Benzo(a)anthracene	1.463	1.276	12.8	88	0.00
30	Chrysene	1.421	1.405	1.1	102	-0.01
31	Indeno(1,2,3-cd)pyrene	1.566	1.406	10.2	94	-0.01
32 I	Perylene-d12	1.000	1.000	0.0	95	0.00
33	Benzo(b)fluoranthene	1.372	1.347	1.8	95	0.00
34	Benzo(k)fluoranthene	1.355	1.362	-0.5	95	0.00
35 C	Benzo(a)pyrene	1.244	1.123	9.7	89	-0.01
36	Dibenzo(a,h)anthracene	1.241	1.204	3.0	96	-0.02
37	Benzo(g,h,i)perylene	1.276	1.242	2.7	94	-0.02

(#) = Out of Range

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