

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016686.D
 Acq On : 03 Oct 2021 00:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 03:36:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 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	101	0.00
2	1,4-Dioxane	0.184	0.161	12.5	96	0.00
3	n-Nitrosodimethylamine	0.295	0.279	5.4	104	0.02
4 S	2-Fluorophenol	1.019	0.986	3.2	105	0.00
5 S	Phenol-d6	1.115	1.100	1.3	110	0.00
6	bis(2-Chloroethyl)ether	1.085	1.056	2.7	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.261	0.249	4.6	119	0.00
9	Naphthalene	1.087	1.002	7.8	101	0.00
10	Hexachlorobutadiene	0.204	0.192	5.9	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.592	0.566	4.4	105	0.00
12	2-Methylnaphthalene	0.694	0.668	3.7	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.182	0.176	3.3	130	0.00
15 S	2-Fluorobiphenyl	1.620	1.452	10.4	106	-0.01
16	Acenaphthylene	1.749	1.615	7.7	112	0.00
17	Acenaphthene	1.178	1.082	8.1	107	0.00
18	Fluorene	1.393	1.319	5.3	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	116	-0.01
20	4,6-Dinitro-2-methylphenol	0.046	0.012	73.9#	48#	0.00
21	4-Bromophenyl-phenylether	0.249	0.223	10.4	116	0.00
22	Hexachlorobenzene	0.288	0.259	10.1	112	-0.01
23	Atrazine	0.181	0.166	8.3	136	0.00
24	Pentachlorophenol	0.095	0.097	-2.1	142	0.00
25	Phenanthrene	1.204	1.097	8.9	114	0.00
26	Anthracene	1.039	0.943	9.2	119	0.00
27 SURR	Fluoranthene-d10	1.064	1.021	4.0	123	0.00
28	Fluoranthene	1.299	1.249	3.8	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
30	Pyrene	1.294	1.288	0.5	124	0.00
31 S	Terphenyl-d14	0.870	0.848	2.5	123	0.00
32	Benzo(a)anthracene	1.228	1.240	-1.0	133	0.00
33	Chrysene	1.243	1.238	0.4	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.489	0.679	-38.9#	193#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	142	0.00
36	Indeno(1,2,3-cd)pyrene	1.427	1.313	8.0	134	0.00
37	Benzo(b)fluoranthene	1.285	1.265	1.6	137	0.00
38	Benzo(k)fluoranthene	1.270	1.216	4.3	134	0.00
39 C	Benzo(a)pyrene	1.145	1.144	0.1	141	0.00
40	Dibenzo(a,h)anthracene	1.151	1.049	8.9	133	0.00
41	Benzo(g,h,i)perylene	1.262	1.117	11.5	125	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4