

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016633.D
 Acq On : 01 Oct 2021 12:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 01 13:35:34 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	97	0.00
2	1,4-Dioxane	0.184	0.172	6.5	98	0.00
3	n-Nitrosodimethylamine	0.295	0.271	8.1	96	0.00
4 S	2-Fluorophenol	1.019	0.920	9.7	94	0.00
5 S	Phenol-d6	1.115	0.980	12.1	94	0.00
6	bis(2-Chloroethyl)ether	1.085	1.022	5.8	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.261	0.215	17.6	95	0.00
9	Naphthalene	1.087	1.001	7.9	93	0.00
10	Hexachlorobutadiene	0.204	0.194	4.9	97	0.00
11 SURR	2-Methylnaphthalene-d10	0.592	0.547	7.6	94	0.00
12	2-Methylnaphthalene	0.694	0.651	6.2	94	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.182	0.147	19.2	94	0.00
15 S	2-Fluorobiphenyl	1.620	1.518	6.3	96	0.00
16	Acenaphthylene	1.749	1.536	12.2	92	0.00
17	Acenaphthene	1.178	1.095	7.0	94	0.00
18	Fluorene	1.393	1.298	6.8	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	-0.01
20	4,6-Dinitro-2-methylphenol	0.046	0.019	58.7#	64	0.00
21	4-Bromophenyl-phenylether	0.249	0.223	10.4	97	0.00
22	Hexachlorobenzene	0.288	0.273	5.2	98	0.00
23	Atrazine	0.181	0.139	23.2	95	0.00
24	Pentachlorophenol	0.095	0.082	13.7	100	0.00
25	Phenanthrene	1.204	1.126	6.5	98	0.00
26	Anthracene	1.039	0.917	11.7	97	0.00
27 SURR	Fluoranthene-d10	1.064	0.967	9.1	97	0.00
28	Fluoranthene	1.299	1.222	5.9	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.294	1.283	0.9	98	0.00
31 S	Terphenyl-d14	0.870	0.863	0.8	100	0.00
32	Benzo(a)anthracene	1.228	1.139	7.2	97	0.00
33	Chrysene	1.243	1.275	-2.6	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.489	0.374	23.5	85	0.00
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.427	1.401	1.8	109	0.00
37	Benzo(b)fluoranthene	1.285	1.206	6.1	100	0.00
38	Benzo(k)fluoranthene	1.270	1.261	0.7	106	0.00
39 C	Benzo(a)pyrene	1.145	1.085	5.2	102	0.00
40	Dibenzo(a,h)anthracene	1.151	1.115	3.1	108	0.00
41	Benzo(g,h,i)perylene	1.262	1.249	1.0	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4