

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016651.D
 Acq On : 02 Oct 2021 01:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 02 04:16:49 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	106	0.00
2	1,4-Dioxane	0.184	0.166	9.8	103	0.00
3	n-Nitrosodimethylamine	0.295	0.271	8.1	105	0.02
4 S	2-Fluorophenol	1.019	0.908	10.9	102	0.00
5 S	Phenol-d6	1.115	0.986	11.6	103	0.00
6	bis(2-Chloroethyl)ether	1.085	1.029	5.2	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.261	0.213	18.4	103	0.00
9	Naphthalene	1.087	1.008	7.3	103	0.00
10	Hexachlorobutadiene	0.204	0.193	5.4	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.592	0.553	6.6	104	0.00
12	2-Methylnaphthalene	0.694	0.658	5.2	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.182	0.153	15.9	111	0.00
15 S	2-Fluorobiphenyl	1.620	1.497	7.6	107	-0.01
16	Acenaphthylene	1.749	1.537	12.1	105	0.00
17	Acenaphthene	1.178	1.091	7.4	107	0.00
18	Fluorene	1.393	1.323	5.0	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	-0.01
20	4,6-Dinitro-2-methylphenol	0.046	0.014	69.6#	56	0.00
21	4-Bromophenyl-phenylether	0.249	0.222	10.8	112	0.00
22	Hexachlorobenzene	0.288	0.272	5.6	114	-0.01
23	Atrazine	0.181	0.140	22.7	111	0.00
24	Pentachlorophenol	0.095	0.080	15.8	113	0.00
25	Phenanthrene	1.204	1.124	6.6	113	0.00
26	Anthracene	1.039	0.920	11.5	113	0.00
27 SURR	Fluoranthene-d10	1.064	0.977	8.2	114	0.00
28	Fluoranthene	1.299	1.240	4.5	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	-0.01
30	Pyrene	1.294	1.268	2.0	116	0.00
31 S	Terphenyl-d14	0.870	0.848	2.5	117	0.00
32	Benzo(a)anthracene	1.228	1.101	10.3	112	0.00
33	Chrysene	1.243	1.308	-5.2	125	0.00
34	Bis(2-ethylhexyl)phthalate	0.489	0.377	22.9	102	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	134	0.00
36	Indeno(1,2,3-cd)pyrene	1.427	1.372	3.9	133	-0.01
37	Benzo(b)fluoranthene	1.285	1.173	8.7	121	0.00
38	Benzo(k)fluoranthene	1.270	1.283	-1.0	134	0.00
39 C	Benzo(a)pyrene	1.145	1.081	5.6	126	0.00
40	Dibenzo(a,h)anthracene	1.151	1.090	5.3	131	-0.01
41	Benzo(g,h,i)perylene	1.262	1.170	7.3	124	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4