

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016688.D
 Acq On : 03 Oct 2021 02:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 03:36:24 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	110	0.00
2	1,4-Dioxane	0.184	0.169	8.2	109	0.00
3	n-Nitrosodimethylamine	0.295	0.275	6.8	111	0.00
4 S	2-Fluorophenol	1.019	0.920	9.7	107	0.00
5 S	Phenol-d6	1.115	0.994	10.9	108	0.00
6	bis(2-Chloroethyl)ether	1.085	1.030	5.1	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.261	0.221	15.3	112	0.00
9	Naphthalene	1.087	0.996	8.4	106	0.00
10	Hexachlorobutadiene	0.204	0.192	5.9	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.592	0.549	7.3	108	0.00
12	2-Methylnaphthalene	0.694	0.652	6.1	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.182	0.150	17.6	112	0.00
15 S	2-Fluorobiphenyl	1.620	1.485	8.3	109	-0.01
16	Acenaphthylene	1.749	1.531	12.5	107	0.00
17	Acenaphthene	1.178	1.091	7.4	109	0.00
18	Fluorene	1.393	1.289	7.5	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	113	-0.01
20	4,6-Dinitro-2-methylphenol	0.046	0.013	71.7#	50	0.00
21	4-Bromophenyl-phenylether	0.249	0.219	12.0	111	0.00
22	Hexachlorobenzene	0.288	0.265	8.0	112	-0.01
23	Atrazine	0.181	0.138	23.8	111	0.00
24	Pentachlorophenol	0.095	0.081	14.7	116	0.00
25	Phenanthrene	1.204	1.101	8.6	112	0.00
26	Anthracene	1.039	0.903	13.1	112	0.00
27 SURR	Fluoranthene-d10	1.064	0.956	10.2	113	0.00
28	Fluoranthene	1.299	1.211	6.8	114	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	1.294	1.263	2.4	114	0.00
31 S	Terphenyl-d14	0.870	0.843	3.1	115	0.00
32	Benzo(a)anthracene	1.228	1.142	7.0	115	0.00
33	Chrysene	1.243	1.248	-0.4	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.489	0.390	20.2	104	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	126	0.00
36	Indeno(1,2,3-cd)pyrene	1.427	1.257	11.9	115	0.00
37	Benzo(b)fluoranthene	1.285	1.208	6.0	117	0.00
38	Benzo(k)fluoranthene	1.270	1.246	1.9	122	0.00
39 C	Benzo(a)pyrene	1.145	1.079	5.8	118	0.00
40	Dibenzo(a,h)anthracene	1.151	0.985	14.4	112	0.00
41	Benzo(g,h,i)perylene	1.262	1.113	11.8	111	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4