

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
 Data File : BN025566.D
 Acq On : 23 May 2023 09:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 23 09:51:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 2023
 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	145	0.00
2	1,4-Dioxane	0.463	0.456	1.5	133	0.00
3	n-Nitrosodimethylamine	0.549	0.495	9.8	139	0.00
4 S	2-Fluorophenol	1.029	1.173	-14.0	151#	0.00
5 S	Phenol-d6	1.297	1.515	-16.8	155#	0.00
6	bis(2-Chloroethyl)ether	1.189	1.284	-8.0	147	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	153#	-0.01
8 S	Nitrobenzene-d5	0.368	0.373	-1.4	150	-0.01
9	Naphthalene	1.109	1.132	-2.1	152#	-0.01
10	Hexachlorobutadiene	0.194	0.194	0.0	146	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.606	-3.2	156#	0.00
12	2-Methylnaphthalene	0.785	0.799	-1.8	154#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	155#	0.00
14 S	2,4,6-Tribromophenol	0.167	0.175	-4.8	154#	0.00
15 S	2-Fluorobiphenyl	1.734	1.773	-2.2	152#	0.00
16	Acenaphthylene	1.963	1.944	1.0	153#	0.00
17	Acenaphthene	1.354	1.319	2.6	148	0.00
18	Fluorene	1.691	1.613	4.6	144	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	148	0.00
20	4,6-Dinitro-2-methylphenol	0.106	0.081	23.6	119	-0.01
21	4-Bromophenyl-phenylether	0.237	0.237	0.0	145	0.00
22	Hexachlorobenzene	0.211	0.215	-1.9	147	0.00
23	Atrazine	0.209	0.193	7.7	138	-0.01
24	Pentachlorophenol	0.119	0.106	10.9	138	-0.01
25	Phenanthrene	1.286	1.260	2.0	146	0.00
26	Anthracene	1.169	1.148	1.8	147	-0.01
27 SURR	Fluoranthene-d10	0.948	0.936	1.3	145	0.00
28	Fluoranthene	1.421	1.390	2.2	146	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	145	0.00
30	Pyrene	1.806	1.872	-3.7	147	0.00
31 S	Terphenyl-d14	0.828	0.858	-3.6	141	0.00
32	Benzo(a)anthracene	1.583	1.622	-2.5	148	0.00
33	Chrysene	1.642	1.671	-1.8	143	0.00
34	Bis(2-ethylhexyl)phthalate	0.984	0.961	2.3	145	0.00
35 I	Perylene-d12	1.000	1.000	0.0	150#	0.00
36	Indeno(1,2,3-cd)pyrene	1.827	1.810	0.9	149	0.00
37	Benzo(b)fluoranthene	1.610	1.634	-1.5	151#	0.00
38	Benzo(k)fluoranthene	1.639	1.623	1.0	146	0.00
39 C	Benzo(a)pyrene	1.481	1.521	-2.7	155#	0.00
40	Dibenzo(a,h)anthracene	1.484	1.451	2.2	147	0.00
41	Benzo(g,h,i)perylene	1.560	1.459	6.5	140	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4