

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014034.D
 Acq On : 23 Mar 2021 09:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 10:06:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 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	137	0.00
2	1,4-Dioxane	0.527	0.613	-16.3	157#	0.00
3	n-Nitrosodimethylamine	0.353	0.406	-15.0	177#	-0.03
4 S	2-Fluorophenol	0.920	0.984	-7.0	138	0.00
5 S	Phenol-d6	1.169	1.245	-6.5	139	0.00
6	bis(2-Chloroethyl)ether	1.028	1.115	-8.5	141	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	140	-0.01
8 S	Nitrobenzene-d5	0.265	0.249	6.0	130	-0.01
9	Naphthalene	0.994	1.027	-3.3	139	0.00
10	Hexachlorobutadiene	0.186	0.190	-2.2	137	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.640	-2.7	140	0.00
12	2-Methylnaphthalene	0.668	0.686	-2.7	140	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	138	0.00
14 S	2,4,6-Tribromophenol	0.131	0.129	1.5	142	-0.01
15 S	2-Fluorobiphenyl	1.494	1.566	-4.8	139	-0.01
16	Acenaphthylene	1.534	1.498	2.3	139	0.00
17	Acenaphthene	1.126	1.167	-3.6	140	0.00
18	Fluorene	1.420	1.444	-1.7	137	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	136	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.042	6.7	140	0.00
21	4-Bromophenyl-phenylether	0.205	0.207	-1.0	133	0.00
22	Hexachlorobenzene	0.237	0.240	-1.3	134	0.00
23	Atrazine	0.140	0.128	8.6	129	0.00
24	Pentachlorophenol	0.056	0.055	1.8	153#	-0.01
25	Phenanthrene	1.094	1.133	-3.6	138	0.00
26	Anthracene	0.900	0.893	0.8	137	0.00
27 SURR	Fluoranthene-d10	1.112	1.132	-1.8	138	0.00
28	Fluoranthene	1.215	1.237	-1.8	138	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	137	0.00
30	Pyrene	1.227	1.270	-3.5	136	0.00
31 S	Terphenyl-d14	0.879	0.937	-6.6	139	0.00
32	Benzo(a)anthracene	1.143	1.119	2.1	130	0.01
33	Chrysene	1.233	1.323	-7.3	141	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.359	15.5	122	0.01
35	Indeno(1,2,3-cd)pyrene	1.338	1.523	-13.8	150#	0.00
36 I	Perylene-d12	1.000	1.000	0.0	147	0.00
37	Benzo(b)fluoranthene	1.452	1.466	-1.0	146	0.00
38	Benzo(k)fluoranthene	1.430	1.485	-3.8	148	0.00
39 C	Benzo(a)pyrene	1.244	1.322	-6.3	154#	0.00
40	Dibenzo(a,h)anthracene	1.327	1.364	-2.8	149	0.00
41	Benzo(g,h,i)perylene	1.390	1.414	-1.7	147	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4