

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027351.D
 Acq On : 01 Sep 2023 18:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 132 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 02 01:54:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 01 09:08:53 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	130	0.00
2	1,4-Dioxane	0.488	0.451	7.6	113	0.00
3	n-Nitrosodimethylamine	0.518	0.537	-3.7	137	0.00
4 S	2-Fluorophenol	1.043	0.998	4.3	128	0.00
5 S	Phenol-d6	1.268	1.251	1.3	131	0.00
6	bis(2-Chloroethyl)ether	1.226	1.195	2.5	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	154#	0.00
8 S	Nitrobenzene-d5	0.292	0.272	6.8	137	0.00
9	Naphthalene	1.091	1.050	3.8	149	0.00
10	Hexachlorobutadiene	0.203	0.192	5.4	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.566	3.6	143	0.00
12	2-Methylnaphthalene	0.776	0.744	4.1	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	148	0.00
14 S	2,4,6-Tribromophenol	0.148	0.145	2.0	157#	0.00
15 S	2-Fluorobiphenyl	1.521	1.439	5.4	139	0.00
16	Acenaphthylene	1.821	1.671	8.2	138	0.00
17	Acenaphthene	1.215	1.214	0.1	145	0.00
18	Fluorene	1.620	1.571	3.0	140	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	169#	0.00
21	4-Bromophenyl-phenylether	0.211	0.204	3.3	145	0.00
22	Hexachlorobenzene	0.250	0.248	0.8	145	0.00
23	Atrazine	0.158	0.144	8.9	140	0.00
24	Pentachlorophenol	0.096	0.090	6.3	150#	-0.01
25	Phenanthrene	1.176	1.134	3.6	142	0.00
26	Anthracene	0.999	0.918	8.1	141	0.00
27 SURR	Fluoranthene-d10	0.994	0.923	7.1	135	0.00
28	Fluoranthene	1.384	1.278	7.7	135	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
30	Pyrene	1.590	1.691	-6.4	133	0.00
31 S	Terphenyl-d14	0.804	0.792	1.5	131	0.00
32	Benzo(a)anthracene	1.371	1.309	4.5	125	0.00
33	Chrysene	1.507	1.530	-1.5	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.677	-2.3	126	0.00
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.357	16.4	108	0.00
37	Benzo(b)fluoranthene	1.548	1.530	1.2	121	0.00
38	Benzo(k)fluoranthene	1.591	1.451	8.8	113	0.00
39 C	Benzo(a)pyrene	1.447	1.364	5.7	115	0.00
40	Dibenzo(a,h)anthracene	1.273	1.069	16.0	109	0.00
41	Benzo(g,h,i)perylene	1.476	1.227	16.9	103	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4