

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010723\
 Data File : BN023588.D
 Acq On : 07 Jan 2023 01:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 07 02:07:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 07 02:04:12 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	82	0.00
2	1,4-Dioxane	0.385	0.437	-13.5	93	0.00
3	n-Nitrosodimethylamine	0.464	0.473	-1.9	84	0.00
4 S	2-Fluorophenol	0.886	0.980	-10.6	90	0.00
5 S	Phenol-d6	1.087	1.225	-12.7	95	0.00
6	bis(2-Chloroethyl)ether	1.055	1.297	-22.9	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.313	0.325	-3.8	97	0.00
9	Naphthalene	1.022	1.185	-15.9	106	-0.01
10	Hexachlorobutadiene	0.206	0.239	-16.0	106	-0.01
11 SURR	2-Methylnaphthalene-d10	0.583	0.632	-8.4	97	0.00
12	2-Methylnaphthalene	0.736	0.846	-14.9	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	-0.01
14 S	2,4,6-Tribromophenol	0.196	0.175	10.7	89	0.00
15 S	2-Fluorobiphenyl	1.585	1.825	-15.1	105	0.00
16	Acenaphthylene	1.663	1.638	1.5	97	0.00
17	Acenaphthene	1.119	1.287	-15.0	107	-0.01
18	Fluorene	1.559	1.749	-12.2	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.042	32.3#	95	0.00
21	4-Bromophenyl-phenylether	0.235	0.245	-4.3	105	0.00
22	Hexachlorobenzene	0.283	0.304	-7.4	105	-0.01
23	Atrazine	0.181	0.159	12.2	91	0.00
24	Pentachlorophenol	0.105	0.088	16.2	97	0.00
25	Phenanthrene	1.139	1.266	-11.2	110	0.00
26	Anthracene	0.946	0.958	-1.3	106	0.00
27 SURR	Fluoranthene-d10	0.978	1.046	-7.0	108	0.00
28	Fluoranthene	1.280	1.385	-8.2	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	1.493	1.695	-13.5	108	0.00
31 S	Terphenyl-d14	0.933	1.240	-32.9#	130	0.00
32	Benzo(a)anthracene	1.333	1.395	-4.7	104	0.00
33	Chrysene	1.369	1.615	-18.0	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.820	0.613	25.2#	75	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.494	1.826	-22.2	119	0.00
37	Benzo(b)fluoranthene	1.536	1.806	-17.6	113	0.00
38	Benzo(k)fluoranthene	1.510	1.797	-19.0	117	0.00
39 C	Benzo(a)pyrene	1.173	1.329	-13.3	110	0.00
40	Dibenzo(a,h)anthracene	1.138	1.452	-27.6#	126	0.00
41	Benzo(g,h,i)perylene	1.315	1.518	-15.4	111	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4