

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
 Data File : BN025555.D
 Acq On : 23 May 2023 02:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 23 03:36:18 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	113	0.00
2	1,4-Dioxane	0.463	0.477	-3.0	108	0.00
3	n-Nitrosodimethylamine	0.549	0.506	7.8	111	0.00
4 S	2-Fluorophenol	1.029	1.143	-11.1	115	0.00
5 S	Phenol-d6	1.297	1.437	-10.8	115	0.00
6	bis(2-Chloroethyl)ether	1.189	1.277	-7.4	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.368	0.377	-2.4	113	-0.01
9	Naphthalene	1.109	1.131	-2.0	114	-0.01
10	Hexachlorobutadiene	0.194	0.201	-3.6	113	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.593	-1.0	114	0.00
12	2-Methylnaphthalene	0.785	0.790	-0.6	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.167	0.169	-1.2	107	0.00
15 S	2-Fluorobiphenyl	1.734	1.824	-5.2	113	0.00
16	Acenaphthylene	1.963	1.935	1.4	110	0.00
17	Acenaphthene	1.354	1.346	0.6	109	0.00
18	Fluorene	1.691	1.676	0.9	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.106	0.093	12.3	98	0.00
21	4-Bromophenyl-phenylether	0.237	0.246	-3.8	107	0.00
22	Hexachlorobenzene	0.211	0.223	-5.7	109	0.00
23	Atrazine	0.209	0.198	5.3	101	0.00
24	Pentachlorophenol	0.119	0.112	5.9	104	0.00
25	Phenanthrene	1.286	1.291	-0.4	107	0.00
26	Anthracene	1.169	1.160	0.8	106	0.00
27 SURR	Fluoranthene-d10	0.948	0.935	1.4	104	0.00
28	Fluoranthene	1.421	1.398	1.6	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.806	1.855	-2.7	105	0.00
31 S	Terphenyl-d14	0.828	0.806	2.7	96	0.00
32	Benzo(a)anthracene	1.583	1.598	-0.9	106	0.00
33	Chrysene	1.642	1.679	-2.3	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.984	0.941	4.4	103	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	-0.01
36	Indeno(1,2,3-cd)pyrene	1.827	1.852	-1.4	114	-0.01
37	Benzo(b)fluoranthene	1.610	1.586	1.5	110	0.00
38	Benzo(k)fluoranthene	1.639	1.670	-1.9	113	0.00
39 C	Benzo(a)pyrene	1.481	1.482	-0.1	114	-0.02
40	Dibenzo(a,h)anthracene	1.484	1.505	-1.4	114	-0.01
41	Benzo(g,h,i)perylene	1.560	1.507	3.4	108	0.00

(#) = Out of Range

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

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