

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011623\
 Data File : BN023672.D
 Acq On : 16 Jan 2023 19:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 17 04:35:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 04:31:57 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	139	0.00
2	1,4-Dioxane	0.359	0.346	3.6	114	0.00
3	n-Nitrosodimethylamine	0.402	0.385	4.2	115	0.00
4 S	2-Fluorophenol	0.794	0.748	5.8	112	0.00
5 S	Phenol-d6	1.023	0.948	7.3	113	0.00
6	bis(2-Chloroethyl)ether	1.078	1.047	2.9	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	135	0.01
8 S	Nitrobenzene-d5	0.301	0.282	6.3	114	0.01
9	Naphthalene	1.058	0.996	5.9	111	0.01
10	Hexachlorobutadiene	0.214	0.212	0.9	115	0.01
11 SURR	2-Methylnaphthalene-d10	0.552	0.505	8.5	110	0.00
12	2-Methylnaphthalene	0.759	0.696	8.3	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	133	0.01
14 S	2,4,6-Tribromophenol	0.173	0.148	14.5	109	0.01
15 S	2-Fluorobiphenyl	1.617	1.579	2.4	110	0.00
16	Acenaphthylene	1.615	1.393	13.7	106	0.01
17	Acenaphthene	1.184	1.081	8.7	109	0.01
18	Fluorene	1.589	1.471	7.4	109	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.01
20	4,6-Dinitro-2-methylphenol	0.043	0.039	9.3	100	0.00
21	4-Bromophenyl-phenylether	0.228	0.216	5.3	106	0.01
22	Hexachlorobenzene	0.285	0.289	-1.4	110	0.01
23	Atrazine	0.157	0.139	11.5	103	0.00
24	Pentachlorophenol	0.099	0.079	20.2	110	0.01
25	Phenanthrene	1.172	1.096	6.5	104	0.01
26	Anthracene	0.939	0.826	12.0	101	0.00
27 SURR	Fluoranthene-d10	0.980	0.837	14.6	97	0.00
28	Fluoranthene	1.324	1.139	14.0	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.532	1.517	1.0	96	0.00
31 S	Terphenyl-d14	1.013	1.086	-7.2	103	0.00
32	Benzo(a)anthracene	1.293	1.194	7.7	91	0.00
33	Chrysene	1.424	1.366	4.1	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.604	0.557	7.8	94	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.01
36	Indeno(1,2,3-cd)pyrene	1.795	1.583	11.8	77	0.02
37	Benzo(b)fluoranthene	1.710	1.659	3.0	83	0.00
38	Benzo(k)fluoranthene	1.665	1.622	2.6	83	0.00
39 C	Benzo(a)pyrene	1.288	1.160	9.9	77	0.01
40	Dibenzo(a,h)anthracene	1.436	1.241	13.6	76	0.02
41	Benzo(g,h,i)perylene	1.467	1.344	8.4	81	0.03

(#) = Out of Range

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

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SSTDCCC0.4