

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025412.D
 Acq On : 11 May 2023 22:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 12 04:11:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:57:16 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	107	0.00
2	1,4-Dioxane	0.369	0.405	-9.8	102	0.00
3	n-Nitrosodimethylamine	0.593	0.610	-2.9	103	0.00
4 S	2-Fluorophenol	0.927	0.957	-3.2	98	0.00
5 S	Phenol-d6	1.260	1.258	0.2	96	0.00
6	bis(2-Chloroethyl)ether	0.962	1.126	-17.0	121	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.323	0.324	-0.3	97	0.00
9	Naphthalene	1.008	1.085	-7.6	101	0.00
10	Hexachlorobutadiene	0.196	0.208	-6.1	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.528	0.565	-7.0	101	0.00
12	2-Methylnaphthalene	0.697	0.745	-6.9	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.213	0.212	0.5	98	-0.01
15 S	2-Fluorobiphenyl	1.389	1.509	-8.6	102	0.00
16	Acenaphthylene	1.859	1.927	-3.7	99	0.00
17	Acenaphthene	1.100	1.208	-9.8	102	0.00
18	Fluorene	1.456	1.578	-8.4	101	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.026	0.014	46.2#	142	0.01
21	4-Bromophenyl-phenylether	0.226	0.239	-5.8	103	-0.01
22	Hexachlorobenzene	0.249	0.273	-9.6	104	0.00
23	Atrazine	0.183	0.178	2.7	98	0.00
24	Pentachlorophenol	0.115	0.094	18.3	98	0.00
25	Phenanthrene	1.083	1.152	-6.4	101	0.00
26	Anthracene	1.050	1.060	-1.0	99	0.00
27 SURR	Fluoranthene-d10	0.916	0.947	-3.4	100	0.00
28	Fluoranthene	1.254	1.295	-3.3	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.686	1.887	-11.9	99	0.00
31 S	Terphenyl-d14	0.964	1.087	-12.8	103	0.00
32	Benzo(a)anthracene	1.363	1.435	-5.3	94	-0.01
33	Chrysene	1.324	1.511	-14.1	100	-0.01
34	Bis(2-ethylhexyl)phthalate	1.314	1.288	2.0	87	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.470	1.541	-4.8	95	0.00
37	Benzo(b)fluoranthene	1.311	1.374	-4.8	99	0.00
38	Benzo(k)fluoranthene	1.350	1.423	-5.4	97	0.00
39 C	Benzo(a)pyrene	1.278	1.349	-5.6	98	-0.01
40	Dibenzo(a,h)anthracene	1.172	1.221	-4.2	95	0.00
41	Benzo(g,h,i)perylene	1.239	1.298	-4.8	96	0.00

(#) = Out of Range

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

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SSTDCCC0.4