

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101022\
 Data File : BN022038.D
 Acq On : 10 Oct 2022 13:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 04:43:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 11 04:42:07 2022
 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	146	0.00
2	1,4-Dioxane	0.518	0.448	13.5	133	0.00
3	n-Nitrosodimethylamine	0.563	0.537	4.6	153#	0.00
4 S	2-Fluorophenol	0.927	0.873	5.8	150#	0.00
5 S	Phenol-d6	1.202	1.135	5.6	154#	0.00
6	bis(2-Chloroethyl)ether	1.271	1.231	3.1	155#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	150#	0.00
8 S	Nitrobenzene-d5	0.322	0.301	6.5	154#	0.00
9	Naphthalene	1.208	1.127	6.7	151#	0.00
10	Hexachlorobutadiene	0.209	0.199	4.8	153#	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.660	10.2	147	0.00
12	2-Methylnaphthalene	0.179	0.177	1.1	178#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	150#	0.00
14 S	2,4,6-Tribromophenol	0.153	0.140	8.5	162#	0.00
15 S	2-Fluorobiphenyl	1.748	1.688	3.4	151#	0.00
16	Acenaphthylene	1.903	1.667	12.4	149	0.00
17	Acenaphthene	1.338	1.247	6.8	150	0.00
18	Fluorene	1.613	1.586	1.7	162#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	147	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.049	14.0	168#	0.00
21	4-Bromophenyl-phenylether	0.244	0.228	6.6	149	0.00
22	Hexachlorobenzene	0.303	0.283	6.6	148	0.00
23	Atrazine	0.181	0.155	14.4	147	0.00
24	Pentachlorophenol	0.093	0.096	-3.2	189#	0.00
25	Phenanthrene	1.375	1.299	5.5	150#	0.00
26	Anthracene	1.104	0.990	10.3	149	0.00
27 SURR	Fluoranthene-d10	1.063	0.953	10.3	147	0.00
28	Fluoranthene	1.473	1.327	9.9	147	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	138	0.00
30	Pyrene	1.757	1.744	0.7	145	0.00
31 S	Terphenyl-d14	0.804	0.767	4.6	139	0.00
32	Benzo(a)anthracene	1.504	1.367	9.1	138	0.00
33	Chrysene	1.669	1.576	5.6	136	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.666	7.8	145	0.00
35 I	Perylene-d12	1.000	1.000	0.0	129	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.883	6.8	134	0.00
37	Benzo(b)fluoranthene	1.896	1.847	2.6	139	0.00
38	Benzo(k)fluoranthene	1.888	1.825	3.3	135	0.00
39 C	Benzo(a)pyrene	1.446	1.363	5.7	136	0.00
40	Dibenzo(a,h)anthracene	1.612	1.481	8.1	131	0.00
41	Benzo(g,h,i)perylene	1.740	1.515	12.9	121	0.00

(#) = Out of Range

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

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