

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100422\
 Data File : BN022001.D
 Acq On : 04 Oct 2022 09:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 23:03:01 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 04 01:32:21 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	107	0.00
2	1,4-Dioxane	0.518	0.479	7.5	103	0.00
3	n-Nitrosodimethylamine	0.563	0.529	6.0	110	0.00
4 S	2-Fluorophenol	0.927	0.886	4.4	111	0.00
5 S	Phenol-d6	1.202	1.130	6.0	112	0.00
6	bis(2-Chloroethyl)ether	1.271	1.192	6.2	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
8 S	Nitrobenzene-d5	0.322	0.294	8.7	110	0.00
9	Naphthalene	1.208	1.136	6.0	111	0.00
10	Hexachlorobutadiene	0.209	0.195	6.7	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.684	6.9	111	0.00
12	2-Methylnaphthalene	0.179	0.172	3.9	126	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.153	0.138	9.8	120	0.00
15 S	2-Fluorobiphenyl	1.748	1.658	5.1	111	0.00
16	Acenaphthylene	1.903	1.651	13.2	111	0.00
17	Acenaphthene	1.338	1.240	7.3	112	0.00
18	Fluorene	1.613	1.538	4.6	118	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.047	17.5	120	0.00
21	4-Bromophenyl-phenylether	0.244	0.225	7.8	112	0.00
22	Hexachlorobenzene	0.303	0.283	6.6	112	0.00
23	Atrazine	0.181	0.158	12.7	114	0.00
24	Pentachlorophenol	0.093	0.085	8.6	127	0.00
25	Phenanthrene	1.375	1.291	6.1	113	0.00
26	Anthracene	1.104	0.985	10.8	113	0.00
27 SURR	Fluoranthene-d10	1.063	0.971	8.7	113	0.00
28	Fluoranthene	1.473	1.339	9.1	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.757	1.682	4.3	112	0.00
31 S	Terphenyl-d14	0.804	0.779	3.1	113	0.00
32	Benzo(a)anthracene	1.504	1.331	11.5	108	0.00
33	Chrysene	1.669	1.598	4.3	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.641	11.2	111	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.753	13.3	103	0.02
37	Benzo(b)fluoranthene	1.896	1.741	8.2	109	0.00
38	Benzo(k)fluoranthene	1.888	1.730	8.4	106	0.00
39 C	Benzo(a)pyrene	1.446	1.276	11.8	105	0.00
40	Dibenzo(a,h)anthracene	1.612	1.403	13.0	103	0.01
41	Benzo(g,h,i)perylene	1.740	1.504	13.6	99	0.02

(#) = Out of Range

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

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