

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
 Data File : BN021983.D
 Acq On : 03 Oct 2022 19:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 01:51:09 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	98	0.00
2	1,4-Dioxane	0.518	0.481	7.1	95	0.00
3	n-Nitrosodimethylamine	0.563	0.516	8.3	98	0.00
4 S	2-Fluorophenol	0.927	0.885	4.5	102	0.00
5 S	Phenol-d6	1.202	1.118	7.0	101	0.00
6	bis(2-Chloroethyl)ether	1.271	1.187	6.6	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.322	0.288	10.6	98	0.00
9	Naphthalene	1.208	1.124	7.0	100	0.00
10	Hexachlorobutadiene	0.209	0.196	6.2	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.658	10.5	97	0.00
12	2-Methylnaphthalene	0.179	0.159	11.2	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.153	0.144	5.9	112	0.00
15 S	2-Fluorobiphenyl	1.748	1.663	4.9	100	0.00
16	Acenaphthylene	1.903	1.639	13.9	98	0.00
17	Acenaphthene	1.338	1.227	8.3	99	0.00
18	Fluorene	1.613	1.531	5.1	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.046	19.3	104	0.00
21	4-Bromophenyl-phenylether	0.244	0.227	7.0	100	0.00
22	Hexachlorobenzene	0.303	0.287	5.3	101	0.00
23	Atrazine	0.181	0.164	9.4	105	0.00
24	Pentachlorophenol	0.093	0.082	11.8	109	0.00
25	Phenanthrene	1.375	1.281	6.8	100	0.00
26	Anthracene	1.104	0.974	11.8	99	0.00
27 SURR	Fluoranthene-d10	1.063	0.974	8.4	101	0.00
28	Fluoranthene	1.473	1.354	8.1	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.757	1.645	6.4	101	0.00
31 S	Terphenyl-d14	0.804	0.753	6.3	101	0.00
32	Benzo(a)anthracene	1.504	1.358	9.7	101	0.00
33	Chrysene	1.669	1.551	7.1	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.651	9.8	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.815	10.2	109	0.00
37	Benzo(b)fluoranthene	1.896	1.668	12.0	107	0.00
38	Benzo(k)fluoranthene	1.888	1.641	13.1	103	0.00
39 C	Benzo(a)pyrene	1.446	1.286	11.1	109	0.00
40	Dibenzo(a,h)anthracene	1.612	1.428	11.4	107	0.00
41	Benzo(g,h,i)perylene	1.740	1.474	15.3	99	0.00

(#) = Out of Range

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

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