

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018811.D
 Acq On : 03 Mar 2022 04:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 03 05:16:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:44:34 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	105	0.00
2	1,4-Dioxane	0.447	0.443	0.9	103	0.00
3	n-Nitrosodimethylamine	0.472	0.466	1.3	108	0.00
4 S	2-Fluorophenol	0.875	0.873	0.2	108	0.00
5 S	Phenol-d6	1.050	1.023	2.6	110	0.00
6	bis(2-Chloroethyl)ether	1.133	1.116	1.5	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	-0.01
8 S	Nitrobenzene-d5	0.292	0.264	9.6	107	-0.01
9	Naphthalene	1.146	1.110	3.1	106	0.00
10	Hexachlorobutadiene	0.261	0.253	3.1	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.628	3.7	106	0.00
12	2-Methylnaphthalene	0.798	0.818	-2.5	116	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.184	0.159	13.6	110	0.00
15 S	2-Fluorobiphenyl	1.715	1.654	3.6	105	0.00
16	Acenaphthylene	1.825	1.609	11.8	103	0.00
17	Acenaphthene	1.295	1.242	4.1	108	0.00
18	Fluorene	1.684	1.621	3.7	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.042	14.3	100	0.00
21	4-Bromophenyl-phenylether	0.267	0.252	5.6	108	0.00
22	Hexachlorobenzene	0.332	0.319	3.9	107	0.00
23	Atrazine	0.157	0.134	14.6	108	0.00
24	Pentachlorophenol	0.080	0.072	10.0	127	0.00
25	Phenanthrene	1.328	1.286	3.2	109	-0.01
26	Anthracene	1.119	1.025	8.4	109	0.00
27 SURR	Fluoranthene-d10	1.178	1.110	5.8	110	0.00
28	Fluoranthene	1.510	1.440	4.6	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.786	1.748	2.1	112	0.00
31 S	Terphenyl-d14	0.855	0.840	1.8	114	0.00
32	Benzo(a)anthracene	1.502	1.377	8.3	108	0.00
33	Chrysene	1.651	1.636	0.9	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.928	0.589	36.5#	26#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	1.798	1.666	7.3	116	-0.01
37	Benzo(b)fluoranthene	1.862	1.762	5.4	114	0.00
38	Benzo(k)fluoranthene	1.837	1.782	3.0	116	0.00
39 C	Benzo(a)pyrene	1.431	1.323	7.5	113	0.00
40	Dibenzo(a,h)anthracene	1.378	1.269	7.9	115	0.00
41	Benzo(g,h,i)perylene	1.480	1.384	6.5	116	0.00

(#) = Out of Range

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

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SSTDCCC0.4