

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051122\
 Data File : BN019721.D
 Acq On : 11 May 2022 10:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 12 05:51:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 10 01:35:26 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	110	0.00
2	1,4-Dioxane	0.510	0.492	3.5	105	0.00
3	n-Nitrosodimethylamine	0.524	0.479	8.6	109	0.00
4 S	2-Fluorophenol	0.905	0.836	7.6	100	0.00
5 S	Phenol-d6	1.139	1.017	10.7	101	0.00
6	bis(2-Chloroethyl)ether	1.226	1.164	5.1	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.334	0.315	5.7	103	0.00
9	Naphthalene	1.221	1.181	3.3	108	0.00
10	Hexachlorobutadiene	0.228	0.225	1.3	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.685	0.651	5.0	109	0.00
12	2-Methylnaphthalene	0.819	0.782	4.5	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.145	0.119	17.9	100	0.00
15 S	2-Fluorobiphenyl	1.805	1.814	-0.5	107	0.00
16	Acenaphthylene	2.013	1.864	7.4	109	0.00
17	Acenaphthene	1.405	1.343	4.4	108	0.00
18	Fluorene	1.784	1.691	5.2	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.055	0.050	9.1	106	0.00
21	4-Bromophenyl-phenylether	0.262	0.246	6.1	106	0.00
22	Hexachlorobenzene	0.298	0.294	1.3	110	0.00
23	Atrazine	0.161	0.131	18.6	100	0.00
24	Pentachlorophenol	0.090	0.076	15.6	100	0.00
25	Phenanthrene	1.417	1.356	4.3	107	0.00
26	Anthracene	1.171	1.062	9.3	105	0.00
27 SURR	Fluoranthene-d10	1.154	1.050	9.0	105	0.00
28	Fluoranthene	1.512	1.400	7.4	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.701	1.699	0.1	106	0.00
31 S	Terphenyl-d14	0.930	0.954	-2.6	105	0.00
32	Benzo(a)anthracene	1.447	1.320	8.8	103	0.00
33	Chrysene	1.688	1.711	-1.4	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.651	0.552	15.2	98	0.00
35 I	Perylene-d12	1.000	1.000	0.0	100	0.00
36	Indeno(1,2,3-cd)pyrene	2.025	1.882	7.1	97	0.00
37	Benzo(b)fluoranthene	1.796	1.676	6.7	101	0.00
38	Benzo(k)fluoranthene	1.867	1.899	-1.7	105	0.00
39 C	Benzo(a)pyrene	1.389	1.228	11.6	101	0.00
40	Dibenzo(a,h)anthracene	1.657	1.541	7.0	96	0.00
41	Benzo(g,h,i)perylene	1.727	1.615	6.5	100	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4