

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051122\
 Data File : BN019733.D
 Acq On : 11 May 2022 22:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 12 05:52:36 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	108	0.00
2	1,4-Dioxane	0.510	0.475	6.9	99	0.00
3	n-Nitrosodimethylamine	0.524	0.473	9.7	106	0.00
4 S	2-Fluorophenol	0.905	0.988	-9.2	116	0.00
5 S	Phenol-d6	1.139	1.238	-8.7	121	0.00
6	bis(2-Chloroethyl)ether	1.226	1.163	5.1	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.334	0.282	15.6	94	0.00
9	Naphthalene	1.221	1.179	3.4	109	0.00
10	Hexachlorobutadiene	0.228	0.217	4.8	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.685	0.660	3.6	112	0.00
12	2-Methylnaphthalene	0.819	0.780	4.8	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.145	0.140	3.4	122	0.00
15 S	2-Fluorobiphenyl	1.805	1.792	0.7	109	0.00
16	Acenaphthylene	2.013	1.759	12.6	106	0.00
17	Acenaphthene	1.405	1.344	4.3	112	0.00
18	Fluorene	1.784	1.667	6.6	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.055	0.053	3.6	118	0.00
21	4-Bromophenyl-phenylether	0.262	0.235	10.3	108	0.00
22	Hexachlorobenzene	0.298	0.268	10.1	108	0.00
23	Atrazine	0.161	0.136	15.5	111	0.00
24	Pentachlorophenol	0.090	0.087	3.3	123	0.00
25	Phenanthrene	1.417	1.329	6.2	113	0.00
26	Anthracene	1.171	1.051	10.2	112	0.00
27 SURR	Fluoranthene-d10	1.154	1.091	5.5	117	0.00
28	Fluoranthene	1.512	1.423	5.9	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
30	Pyrene	1.701	1.641	3.5	118	0.00
31 S	Terphenyl-d14	0.930	0.932	-0.2	118	0.00
32	Benzo(a)anthracene	1.447	1.364	5.7	123	0.00
33	Chrysene	1.688	1.652	2.1	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.651	0.550	15.5	113	0.00
35 I	Perylene-d12	1.000	1.000	0.0	131	0.00
36	Indeno(1,2,3-cd)pyrene	2.025	1.832	9.5	123	0.00
37	Benzo(b)fluoranthene	1.796	1.579	12.1	124	0.00
38	Benzo(k)fluoranthene	1.867	1.781	4.6	128	0.00
39 C	Benzo(a)pyrene	1.389	1.274	8.3	136	0.00
40	Dibenzo(a,h)anthracene	1.657	1.482	10.6	120	0.00
41	Benzo(g,h,i)perylene	1.727	1.473	14.7	119	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4