

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022322\
 Data File : BN018707.D
 Acq On : 23 Feb 2022 20:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 24 01:37:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 16:23:51 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	0.464	0.452	2.6	103	0.00
3	n-Nitrosodimethylamine	0.461	0.461	0.0	109	0.00
4 S	2-Fluorophenol	0.916	0.886	3.3	107	0.00
5 S	Phenol-d6	1.053	1.029	2.3	112	0.00
6	bis(2-Chloroethyl)ether	1.082	1.082	0.0	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.309	0.262	15.2	111	0.00
9	Naphthalene	1.154	1.085	6.0	115	0.00
10	Hexachlorobutadiene	0.278	0.253	9.0	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.603	0.585	3.0	121	0.00
12	2-Methylnaphthalene	0.773	0.686	11.3	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
14 S	2,4,6-Tribromophenol	0.156	0.137	12.2	126	0.00
15 S	2-Fluorobiphenyl	1.896	1.722	9.2	122	0.00
16	Acenaphthylene	1.898	1.655	12.8	128	-0.01
17	Acenaphthene	1.310	1.188	9.3	126	0.00
18	Fluorene	1.577	1.478	6.3	129	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	140	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.041	30.5#	110	0.00
21	4-Bromophenyl-phenylether	0.284	0.251	11.6	135	0.00
22	Hexachlorobenzene	0.356	0.321	9.8	132	0.00
23	Atrazine	0.157	0.132	15.9	135	0.00
24	Pentachlorophenol	0.075	0.060	20.0	123	0.00
25	Phenanthrene	1.339	1.234	7.8	138	0.00
26	Anthracene	1.134	0.989	12.8	135	0.00
27 SURR	Fluoranthene-d10	1.086	0.996	8.3	138	0.00
28	Fluoranthene	1.399	1.266	9.5	138	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	132	0.00
30	Pyrene	1.786	1.779	0.4	138	0.00
31 S	Terphenyl-d14	0.868	0.876	-0.9	138	0.00
32	Benzo(a)anthracene	1.517	1.345	11.3	126	0.00
33	Chrysene	1.693	1.601	5.4	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.616	0.556	9.7	129	0.00
35 I	Perylene-d12	1.000	1.000	0.0	118	0.00
36	Indeno(1,2,3-cd)pyrene	2.112	1.748	17.2	106	0.00
37	Benzo(b)fluoranthene	1.817	1.689	7.0	118	0.00
38	Benzo(k)fluoranthene	1.802	1.653	8.3	118	0.00
39 C	Benzo(a)pyrene	1.449	1.272	12.2	113	0.00
40	Dibenzo(a,h)anthracene	1.647	1.348	18.2	106	0.00
41	Benzo(g,h,i)perylene	1.807	1.459	19.3	104	0.00

(#) = Out of Range

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

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