

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022322\
 Data File : BN018690.D
 Acq On : 23 Feb 2022 10:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 23 14:24:58 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	119	0.00
2	1,4-Dioxane	0.464	0.456	1.7	116	0.00
3	n-Nitrosodimethylamine	0.461	0.462	-0.2	121	0.00
4 S	2-Fluorophenol	0.916	0.868	5.2	117	0.00
5 S	Phenol-d6	1.053	1.007	4.4	121	0.00
6	bis(2-Chloroethyl)ether	1.082	1.092	-0.9	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
8 S	Nitrobenzene-d5	0.309	0.271	12.3	126	0.00
9	Naphthalene	1.154	1.094	5.2	127	-0.01
10	Hexachlorobutadiene	0.278	0.255	8.3	122	-0.01
11 SURR	2-Methylnaphthalene-d10	0.603	0.592	1.8	133	0.00
12	2-Methylnaphthalene	0.773	0.758	1.9	144	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	144	0.00
14 S	2,4,6-Tribromophenol	0.156	0.144	7.7	147	0.00
15 S	2-Fluorobiphenyl	1.896	1.738	8.3	137	-0.01
16	Acenaphthylene	1.898	1.691	10.9	145	-0.01
17	Acenaphthene	1.310	1.224	6.6	144	-0.01
18	Fluorene	1.577	1.536	2.6	149	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	163#	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.043	27.1#	136	0.00
21	4-Bromophenyl-phenylether	0.284	0.261	8.1	162#	0.00
22	Hexachlorobenzene	0.356	0.322	9.6	154#	0.00
23	Atrazine	0.157	0.140	10.8	167#	0.00
24	Pentachlorophenol	0.075	0.072	4.0	172#	0.00
25	Phenanthrene	1.339	1.271	5.1	165#	0.00
26	Anthracene	1.134	1.022	9.9	162#	0.00
27 SURR	Fluoranthene-d10	1.086	1.030	5.2	166#	0.00
28	Fluoranthene	1.399	1.303	6.9	165#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	157#	0.00
30	Pyrene	1.786	1.788	-0.1	165#	0.00
31 S	Terphenyl-d14	0.868	0.891	-2.6	166#	0.00
32	Benzo(a)anthracene	1.517	1.417	6.6	157#	0.00
33	Chrysene	1.693	1.604	5.3	155#	0.00
34	Bis(2-ethylhexyl)phthalate	0.616	0.518	15.9	143	0.00
35 I	Perylene-d12	1.000	1.000	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	2.112	1.741	17.6	117	0.00
37	Benzo(b)fluoranthene	1.817	1.696	6.7	130	0.00
38	Benzo(k)fluoranthene	1.802	1.733	3.8	136	0.00
39 C	Benzo(a)pyrene	1.449	1.317	9.1	129	0.00
40	Dibenzo(a,h)anthracene	1.647	1.340	18.6	116	0.00
41	Benzo(g,h,i)perylene	1.807	1.472	18.5	115	0.00

(#) = Out of Range

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

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