

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017759.D
 Acq On : 07 Dec 2021 09:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 07 16:03:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 2021
 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	176#	0.00
2	1,4-Dioxane	0.265	0.257	3.0	165#	0.00
3	n-Nitrosodimethylamine	0.378	0.409	-8.2	185#	0.00
4 S	2-Fluorophenol	0.858	0.991	-15.5	197#	0.00
5 S	Phenol-d6	0.920	1.032	-12.2	193#	0.00
6	bis(2-Chloroethyl)ether	1.004	1.118	-11.4	187#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	177#	0.00
8 S	Nitrobenzene-d5	0.270	0.280	-3.7	197#	0.00
9	Naphthalene	0.992	1.020	-2.8	177#	0.00
10	Hexachlorobutadiene	0.320	0.294	8.1	157#	0.00
11 SURR	2-Methylnaphthalene-d10	0.733	0.743	-1.4	173#	0.00
12	2-Methylnaphthalene	0.680	0.708	-4.1	176#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	165#	0.00
14 S	2,4,6-Tribromophenol	0.192	0.207	-7.8	210#	0.00
15 S	2-Fluorobiphenyl	1.481	1.562	-5.5	169#	0.00
16	Acenaphthylene	1.536	1.591	-3.6	177#	0.00
17	Acenaphthene	1.040	1.076	-3.5	169#	0.00
18	Fluorene	1.333	1.395	-4.7	169#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	166#	0.00
20	4,6-Dinitro-2-methylphenol	0.009	0.005	44.4#	203#	0.00
21	4-Bromophenyl-phenylether	0.240	0.249	-3.8	174#	0.00
22	Hexachlorobenzene	0.294	0.297	-1.0	165#	0.00
23	Atrazine	0.166	0.167	-0.6	192#	0.01
24	Pentachlorophenol	0.060	0.060	0.0	290#	0.00
25	Phenanthrene	1.054	1.083	-2.8	167#	0.00
26	Anthracene	0.921	0.953	-3.5	176#	0.00
27 SURR	Fluoranthene-d10	1.346	1.400	-4.0	174#	0.00
28	Fluoranthene	1.276	1.359	-6.5	172#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	192#	0.00
30	Pyrene	1.504	1.490	0.9	175#	0.00
31 S	Terphenyl-d14	1.026	1.011	1.5	176#	0.00
32	Benzo(a)anthracene	1.201	1.264	-5.2	211#	0.00
33	Chrysene	1.279	1.350	-5.6	192#	0.00
34	Bis(2-ethylhexyl)phthalate	0.631	0.731	-15.8	239#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	227#	0.00
36	Indeno(1,2,3-cd)pyrene	0.836	0.930	-11.2	280#	0.00
37	Benzo(b)fluoranthene	1.408	1.469	-4.3	235#	0.00
38	Benzo(k)fluoranthene	1.296	1.414	-9.1	244#	0.00
39 C	Benzo(a)pyrene	1.136	1.214	-6.9	248#	0.00
40	Dibenzo(a,h)anthracene	0.584	0.680	-16.4	308#	0.00
41	Benzo(g,h,i)perylene	0.841	0.851	-1.2	232#	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4