

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081722\
 Data File : BN021282.D
 Acq On : 17 Aug 2022 17:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 18 06:42:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 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	107	0.00
2	1,4-Dioxane	0.558	0.527	5.6	113	0.00
3	n-Nitrosodimethylamine	0.455	0.393	13.6	122	0.00
4 S	2-Fluorophenol	0.998	0.852	14.6	102	0.00
5 S	Phenol-d6	1.165	1.225	-5.2	123	0.00
6	bis(2-Chloroethyl)ether	0.983	1.011	-2.8	111	0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.296	0.223	24.7	112	0.00
9	Naphthalene	1.210	1.167	3.6	108	0.00
10	Hexachlorobutadiene	0.217	0.192	11.5	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.537	22.8	92	0.00
12	2-Methylnaphthalene	0.825	0.635	23.0	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
14 S	2,4,6-Tribromophenol	0.131	0.113	13.7	100	0.00
15 S	2-Fluorobiphenyl	1.591	1.536	3.5	93	0.00
16	Acenaphthylene	1.922	1.746	9.2	96	0.00
17	Acenaphthene	1.321	1.256	4.9	93	0.00
18	Fluorene	1.680	1.555	7.4	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.028	30.0#	94	0.01
21	4-Bromophenyl-phenylether	0.246	0.219	11.0	107	0.00
22	Hexachlorobenzene	0.277	0.264	4.7	112	0.00
23	Atrazine	0.158	0.153	3.2	125	0.00
24	Pentachlorophenol	0.062	0.053	14.5	111	0.00
25	Phenanthrene	1.331	1.233	7.4	111	0.00
26	Anthracene	1.112	1.001	10.0	111	0.00
27 SURR	Fluoranthene-d10	1.086	1.038	4.4	112	0.00
28	Fluoranthene	1.392	1.324	4.9	114	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	2.060	1.973	4.2	115	0.00
31 S	Terphenyl-d14	1.091	1.075	1.5	119	0.00
32	Benzo(a)anthracene	1.301	1.169	10.1	115	0.00
33	Chrysene	1.617	1.502	7.1	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.889	0.929	-4.5	130	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	1.769	1.689	4.5	111	0.00
37	Benzo(b)fluoranthene	1.669	1.497	10.3	99	0.00
38	Benzo(k)fluoranthene	1.684	1.444	14.3	98	0.00
39 C	Benzo(a)pyrene	1.392	1.192	14.4	94	0.00
40	Dibenzo(a,h)anthracene	1.368	1.276	6.7	108	0.00
41	Benzo(g,h,i)perylene	1.590	1.533	3.6	110	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4