

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
 Data File : BN014051.D
 Acq On : 23 Mar 2021 20:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 02:58:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 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	96	0.00
2	1,4-Dioxane	0.527	0.540	-2.5	96	0.00
3	n-Nitrosodimethylamine	0.353	0.351	0.6	107	0.00
4 S	2-Fluorophenol	0.920	1.139	-23.8	112	0.00
5 S	Phenol-d6	1.169	1.449	-24.0	113	0.00
6	bis(2-Chloroethyl)ether	1.028	1.199	-16.6	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	-0.01
8 S	Nitrobenzene-d5	0.265	0.281	-6.0	106	0.00
9	Naphthalene	0.994	1.125	-13.2	110	0.00
10	Hexachlorobutadiene	0.186	0.206	-10.8	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.689	-10.6	109	0.00
12	2-Methylnaphthalene	0.668	0.759	-13.6	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.131	0.136	-3.8	117	0.00
15 S	2-Fluorobiphenyl	1.494	1.633	-9.3	114	0.00
16	Acenaphthylene	1.534	1.566	-2.1	115	0.00
17	Acenaphthene	1.126	1.195	-6.1	113	0.00
18	Fluorene	1.420	1.537	-8.2	115	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.044	2.2	111	0.00
21	4-Bromophenyl-phenylether	0.205	0.227	-10.7	112	0.00
22	Hexachlorobenzene	0.237	0.260	-9.7	111	0.00
23	Atrazine	0.140	0.141	-0.7	109	0.00
24	Pentachlorophenol	0.056	0.047	16.1	102	-0.01
25	Phenanthrene	1.094	1.220	-11.5	115	0.00
26	Anthracene	0.900	0.984	-9.3	117	0.00
27 SURR	Fluoranthene-d10	1.112	1.205	-8.4	113	0.00
28	Fluoranthene	1.215	1.391	-14.5	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	1.227	1.423	-16.0	118	0.00
31 S	Terphenyl-d14	0.879	1.074	-22.2	123	0.00
32	Benzo(a)anthracene	1.143	1.266	-10.8	114	0.00
33	Chrysene	1.233	1.452	-17.8	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.419	1.4	110	0.00
35	Indeno(1,2,3-cd)pyrene	1.338	1.631	-21.9	125	0.00
36 I	Perylene-d12	1.000	1.000	0.0	114	0.00
37	Benzo(b)fluoranthene	1.452	1.654	-13.9	128	0.00
38	Benzo(k)fluoranthene	1.430	1.589	-11.1	122	0.00
39 C	Benzo(a)pyrene	1.244	1.441	-15.8	130	0.00
40	Dibenzo(a,h)anthracene	1.327	1.464	-10.3	124	0.00
41	Benzo(g,h,i)perylene	1.390	1.533	-10.3	123	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4