

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014091.D
 Acq On : 25 Mar 2021 04:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 25 05:39:29 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	105	0.00
2	1,4-Dioxane	0.527	0.555	-5.3	108	0.00
3	n-Nitrosodimethylamine	0.353	0.361	-2.3	120	-0.02
4 S	2-Fluorophenol	0.920	1.121	-21.8	120	0.00
5 S	Phenol-d6	1.169	1.437	-22.9	122	0.00
6	bis(2-Chloroethyl)ether	1.028	1.152	-12.1	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	-0.01
8 S	Nitrobenzene-d5	0.265	0.276	-4.2	114	-0.01
9	Naphthalene	0.994	1.110	-11.7	118	0.00
10	Hexachlorobutadiene	0.186	0.203	-9.1	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.701	-12.5	121	0.00
12	2-Methylnaphthalene	0.668	0.751	-12.4	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.131	0.134	-2.3	125	-0.01
15 S	2-Fluorobiphenyl	1.494	1.606	-7.5	121	-0.01
16	Acenaphthylene	1.534	1.576	-2.7	125	0.00
17	Acenaphthene	1.126	1.196	-6.2	122	0.00
18	Fluorene	1.420	1.522	-7.2	123	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	116	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.043	4.4	122	0.00
21	4-Bromophenyl-phenylether	0.205	0.219	-6.8	119	0.00
22	Hexachlorobenzene	0.237	0.246	-3.8	116	0.00
23	Atrazine	0.140	0.140	0.0	119	0.00
24	Pentachlorophenol	0.056	0.057	-1.8	134	-0.01
25	Phenanthrene	1.094	1.170	-6.9	121	0.00
26	Anthracene	0.900	0.953	-5.9	124	0.00
27 SURR	Fluoranthene-d10	1.112	1.228	-10.4	127	0.00
28	Fluoranthene	1.215	1.327	-9.2	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	-0.01
30	Pyrene	1.227	1.390	-13.3	125	0.00
31 S	Terphenyl-d14	0.879	1.022	-16.3	127	0.00
32	Benzo(a)anthracene	1.143	1.213	-6.1	118	0.00
33	Chrysene	1.233	1.425	-15.6	127	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.382	10.1	108	0.00
35	Indeno(1,2,3-cd)pyrene	1.338	1.616	-20.8	133	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	131	-0.01
37	Benzo(b)fluoranthene	1.452	1.503	-3.5	133	-0.01
38	Benzo(k)fluoranthene	1.430	1.508	-5.5	133	0.00
39 C	Benzo(a)pyrene	1.244	1.349	-8.4	140	-0.01
40	Dibenzo(a,h)anthracene	1.327	1.370	-3.2	133	-0.01
41	Benzo(g,h,i)perylene	1.390	1.437	-3.4	133	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4