

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032921\
 Data File : BN014128.D
 Acq On : 29 Mar 2021 11:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 29 14:45:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 12:24:58 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	106	0.00
2	1,4-Dioxane	0.515	0.516	-0.2	97	0.00
3	n-Nitrosodimethylamine	0.396	0.355	10.4	98	0.00
4 S	2-Fluorophenol	1.026	1.032	-0.6	100	0.00
5 S	Phenol-d6	1.302	1.275	2.1	98	0.00
6	bis(2-Chloroethyl)ether	1.038	1.075	-3.6	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.272	0.254	6.6	98	0.00
9	Naphthalene	0.988	1.015	-2.7	103	0.00
10	Hexachlorobutadiene	0.181	0.188	-3.9	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.608	0.615	-1.2	102	0.00
12	2-Methylnaphthalene	0.646	0.657	-1.7	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.129	0.112	13.2	91	0.00
15 S	2-Fluorobiphenyl	1.501	1.565	-4.3	102	0.00
16	Acenaphthylene	1.531	1.452	5.2	99	0.00
17	Acenaphthene	1.107	1.097	0.9	99	0.00
18	Fluorene	1.338	1.342	-0.3	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.041	18.0	96	0.00
21	4-Bromophenyl-phenylether	0.206	0.208	-1.0	101	0.00
22	Hexachlorobenzene	0.230	0.226	1.7	98	0.00
23	Atrazine	0.141	0.122	13.5	93	0.00
24	Pentachlorophenol	0.072	0.057	20.8	92	0.00
25	Phenanthrene	1.074	1.079	-0.5	100	0.00
26	Anthracene	0.903	0.865	4.2	100	0.00
27 SURR	Fluoranthene-d10	1.047	1.047	0.0	103	0.00
28	Fluoranthene	1.123	1.122	0.1	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
30	Pyrene	1.305	1.332	-2.1	102	0.00
31 S	Terphenyl-d14	0.921	0.966	-4.9	105	0.00
32	Benzo(a)anthracene	1.109	1.102	0.6	107	0.00
33	Chrysene	1.226	1.284	-4.7	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.338	0.317	6.2	105	0.00
35	Indeno(1,2,3-cd)pyrene	1.272	1.406	-10.5	117	0.00
36 I	Perylene-d12	1.000	1.000	0.0	112	0.00
37	Benzo(b)fluoranthene	1.411	1.425	-1.0	111	0.00
38	Benzo(k)fluoranthene	1.378	1.392	-1.0	112	0.00
39 C	Benzo(a)pyrene	1.211	1.193	1.5	112	0.00
40	Dibenzo(a,h)anthracene	1.245	1.298	-4.3	117	0.00
41	Benzo(g,h,i)perylene	1.323	1.400	-5.8	116	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4