

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
 Data File : BN014799.D
 Acq On : 27 May 2021 19:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 19:46:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 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	148	0.00
2	1,4-Dioxane	0.466	0.542	-16.3	187#	0.00
3	n-Nitrosodimethylamine	0.147	0.048	67.3#	97	0.00
4 S	2-Fluorophenol	1.070	1.417	-32.4#	173#	0.00
5 S	Phenol-d6	1.466	1.763	-20.3	156#	0.00
6	bis(2-Chloroethyl)ether	1.234	1.199	2.8	139	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	136	-0.01
8 S	Nitrobenzene-d5	0.363	0.357	1.7	133	0.00
9	Naphthalene	1.150	1.206	-4.9	138	-0.01
10	Hexachlorobutadiene	0.302	0.326	-7.9	143	-0.01
11 SURR	2-Methylnaphthalene-d10	0.808	0.771	4.6	127	0.00
12	2-Methylnaphthalene	0.844	0.833	1.3	133	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.231	0.241	-4.3	138	-0.01
15 S	2-Fluorobiphenyl	1.471	1.549	-5.3	126	-0.01
16	Acenaphthylene	1.602	1.617	-0.9	126	0.00
17	Acenaphthene	1.172	1.203	-2.6	122	0.00
18	Fluorene	1.655	1.652	0.2	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.029	32.6#	111	-0.01
21	4-Bromophenyl-phenylether	0.276	0.275	0.4	110	0.00
22	Hexachlorobenzene	0.301	0.323	-7.3	111	0.00
23	Atrazine	0.177	0.161	9.0	106	0.00
24	Pentachlorophenol	0.065	0.069	-6.2	158#	0.00
25	Phenanthrene	1.202	1.183	1.6	105	0.00
26	Anthracene	1.013	0.978	3.5	106	0.00
27 SURR	Fluoranthene-d10	1.586	1.418	10.6	90	0.00
28	Fluoranthene	1.676	1.528	8.8	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.148	1.276	-11.1	91	0.00
31 S	Terphenyl-d14	0.948	1.024	-8.0	86	0.00
32	Benzo(a)anthracene	1.218	1.175	3.5	79	0.00
33	Chrysene	1.340	1.423	-6.2	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.346	0.334	3.5	76	0.00
35 I	Perylene-d12	1.000	1.000	0.0	81	0.00
36	Indeno(1,2,3-cd)pyrene	1.650	1.641	0.5	78	0.00
37	Benzo(b)fluoranthene	1.468	1.469	-0.1	79	0.00
38	Benzo(k)fluoranthene	1.543	1.637	-6.1	82	0.00
39 C	Benzo(a)pyrene	1.307	1.359	-4.0	83	0.00
40	Dibenzo(a,h)anthracene	1.372	1.344	2.0	77	-0.01
41	Benzo(g,h,i)perylene	1.474	1.524	-3.4	77	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4