

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030821\
 Data File : BN013880.D
 Acq On : 08 Mar 2021 21:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 23:13:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:09 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	161#	0.00
2	1,4-Dioxane	0.484	0.489	-1.0	169#	0.00
3	n-Nitrosodimethylamine	0.373	0.388	-4.0	195#	0.00
4 S	2-Fluorophenol	1.074	1.021	4.9	134	0.00
5 S	Phenol-d6	1.428	1.379	3.4	135	0.00
6	bis(2-Chloroethyl)ether	1.012	1.147	-13.3	184#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	164#	-0.01
8 S	Nitrobenzene-d5	0.257	0.276	-7.4	174#	0.00
9	Naphthalene	0.983	1.033	-5.1	177#	0.00
10	Hexachlorobutadiene	0.189	0.191	-1.1	169#	0.00
11 SURR	2-Methylnaphthalene-d10	0.647	0.651	-0.6	169#	0.00
12	2-Methylnaphthalene	0.691	0.700	-1.3	169#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	153#	0.00
14 S	2,4,6-Tribromophenol	0.164	0.141	14.0	125	0.00
15 S	2-Fluorobiphenyl	1.414	1.527	-8.0	160#	0.00
16	Acenaphthylene	1.788	1.604	10.3	142	0.00
17	Acenaphthene	1.112	1.160	-4.3	163#	0.00
18	Fluorene	1.434	1.428	0.4	154#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	149	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.044	-57.1#	252#	0.00
21	4-Bromophenyl-phenylether	0.217	0.210	3.2	149	0.00
22	Hexachlorobenzene	0.227	0.245	-7.9	166#	0.00
23	Atrazine	0.204	0.142	30.4#	108	0.00
24	Pentachlorophenol	0.074	0.069	6.8	155#	0.00
25	Phenanthrene	1.042	1.098	-5.4	161#	0.00
26	Anthracene	1.018	0.919	9.7	137	0.00
27 SURR	Fluoranthene-d10	1.180	1.118	5.3	145	0.00
28	Fluoranthene	1.248	1.233	1.2	150#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	141	0.00
30	Pyrene	1.229	1.280	-4.1	148	0.00
31 S	Terphenyl-d14	0.883	0.885	-0.2	135	0.00
32	Benzo(a)anthracene	1.231	1.153	6.3	135	0.00
33	Chrysene	1.202	1.259	-4.7	148	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.382	34.7#	96	0.00
35	Indeno(1,2,3-cd)pyrene	1.458	1.530	-4.9	150#	0.00
36 I	Perylene-d12	1.000	1.000	0.0	135	0.00
37	Benzo(b)fluoranthene	1.279	1.415	-10.6	154#	0.00
38	Benzo(k)fluoranthene	1.235	1.371	-11.0	154#	0.00
39 C	Benzo(a)pyrene	1.150	1.290	-12.2	157#	0.00
40	Dibenzo(a,h)anthracene	1.219	1.274	-4.5	145	0.00
41	Benzo(g,h,i)perylene	1.232	1.304	-5.8	148	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4