

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030121\
 Data File : BN013800.D
 Acq On : 01 Mar 2021 20:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 01 23:30:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	123	0.00
2	1,4-Dioxane	0.484	0.546	-12.8	145	0.00
3	n-Nitrosodimethylamine	0.373	0.396	-6.2	152#	0.00
4 S	2-Fluorophenol	1.074	1.088	-1.3	109	0.00
5 S	Phenol-d6	1.428	1.461	-2.3	110	0.00
6	bis(2-Chloroethyl)ether	1.012	1.431	-41.4#	176#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	124	-0.01
8 S	Nitrobenzene-d5	0.257	0.285	-10.9	135	0.00
9	Naphthalene	0.983	1.027	-4.5	133	0.00
10	Hexachlorobutadiene	0.189	0.191	-1.1	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.647	0.635	1.9	125	0.00
12	2-Methylnaphthalene	0.691	0.685	0.9	125	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.164	0.142	13.4	92	-0.01
15 S	2-Fluorobiphenyl	1.414	1.547	-9.4	118	-0.01
16	Acenaphthylene	1.788	1.597	10.7	103	0.00
17	Acenaphthene	1.112	1.151	-3.5	119	0.00
18	Fluorene	1.434	1.393	2.9	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.040	-42.9#	169#	-0.01
21	4-Bromophenyl-phenylether	0.217	0.210	3.2	108	-0.01
22	Hexachlorobenzene	0.227	0.242	-6.6	119	-0.01
23	Atrazine	0.204	0.143	29.9#	79	-0.01
24	Pentachlorophenol	0.074	0.064	13.5	104	-0.01
25	Phenanthrene	1.042	1.083	-3.9	115	-0.01
26	Anthracene	1.018	0.929	8.7	101	0.00
27 SURR	Fluoranthene-d10	1.180	1.109	6.0	104	0.00
28	Fluoranthene	1.248	1.208	3.2	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.229	1.250	-1.7	105	0.00
31 S	Terphenyl-d14	0.883	0.893	-1.1	99	-0.01
32	Benzo(a)anthracene	1.231	1.130	8.2	96	0.00
33	Chrysene	1.202	1.271	-5.7	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.367	37.3#	67	0.00
35	Indeno(1,2,3-cd)pyrene	1.458	1.469	-0.8	105	-0.02
36 I	Perylene-d12	1.000	1.000	0.0	95	-0.01
37	Benzo(b)fluoranthene	1.279	1.331	-4.1	102	-0.01
38	Benzo(k)fluoranthene	1.235	1.357	-9.9	108	0.00
39 C	Benzo(a)pyrene	1.150	1.187	-3.2	103	-0.01
40	Dibenzo(a,h)anthracene	1.219	1.266	-3.9	102	-0.02
41	Benzo(g,h,i)perylene	1.232	1.265	-2.7	101	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4