

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031021\
 Data File : BN013897.D
 Acq On : 10 Mar 2021 09:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 10 09:53:08 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	126	0.00
2	1,4-Dioxane	0.484	0.486	-0.4	132	0.00
3	n-Nitrosodimethylamine	0.373	0.312	16.4	123	0.00
4 S	2-Fluorophenol	1.074	0.957	10.9	98	0.00
5 S	Phenol-d6	1.428	1.245	12.8	96	0.00
6	bis(2-Chloroethyl)ether	1.012	1.098	-8.5	138	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.257	0.266	-3.5	125	0.00
9	Naphthalene	0.983	1.031	-4.9	131	0.00
10	Hexachlorobutadiene	0.189	0.194	-2.6	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.647	0.636	1.7	123	0.00
12	2-Methylnaphthalene	0.691	0.681	1.4	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.164	0.121	26.2#	76	-0.01
15 S	2-Fluorobiphenyl	1.414	1.573	-11.2	116	-0.01
16	Acenaphthylene	1.788	1.555	13.0	97	0.00
17	Acenaphthene	1.112	1.158	-4.1	115	0.00
18	Fluorene	1.434	1.425	0.6	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.040	-42.9#	158#	0.00
21	4-Bromophenyl-phenylether	0.217	0.215	0.9	105	0.00
22	Hexachlorobenzene	0.227	0.257	-13.2	121	0.00
23	Atrazine	0.204	0.128	37.3#	67	0.00
24	Pentachlorophenol	0.074	0.050	32.4#	77	0.00
25	Phenanthrene	1.042	1.129	-8.3	114	0.00
26	Anthracene	1.018	0.901	11.5	93	-0.01
27 SURR	Fluoranthene-d10	1.180	1.118	5.3	100	0.00
28	Fluoranthene	1.248	1.227	1.7	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.229	1.265	-2.9	100	0.00
31 S	Terphenyl-d14	0.883	0.894	-1.2	93	0.00
32	Benzo(a)anthracene	1.231	1.081	12.2	87	0.00
33	Chrysene	1.202	1.315	-9.4	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.302	48.4#	52	0.00
35	Indeno(1,2,3-cd)pyrene	1.458	1.453	0.3	98	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	83	0.00
37	Benzo(b)fluoranthene	1.279	1.412	-10.4	95	0.00
38	Benzo(k)fluoranthene	1.235	1.411	-14.3	98	0.00
39 C	Benzo(a)pyrene	1.150	1.228	-6.8	93	0.00
40	Dibenzo(a,h)anthracene	1.219	1.352	-10.9	95	-0.01
41	Benzo(g,h,i)perylene	1.232	1.414	-14.8	99	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4