

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015672.D
 Acq On : 23 Jul 2021 17:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 23 18:21:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 14:45:01 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	105	0.00
2	1,4-Dioxane	0.119	0.115	3.4	107	0.00
3	n-Nitrosodimethylamine	0.295	0.277	6.1	106	0.00
4 S	2-Fluorophenol	0.963	0.884	8.2	105	0.00
5 S	Phenol-d6	1.130	1.033	8.6	107	0.00
6	bis(2-Chloroethyl)ether	1.134	1.127	0.6	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.280	0.240	14.3	103	0.00
9	Naphthalene	1.062	1.039	2.2	106	0.00
10	Hexachlorobutadiene	0.202	0.198	2.0	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.572	4.0	105	0.00
12	2-Methylnaphthalene	0.685	0.671	2.0	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.124	0.118	4.8	112	0.00
15 S	2-Fluorobiphenyl	1.631	1.605	1.6	108	0.00
16	Acenaphthylene	1.671	1.536	8.1	106	0.00
17	Acenaphthene	1.161	1.136	2.2	108	0.00
18	Fluorene	1.385	1.355	2.2	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.027	0.016	40.7#	125	0.00
21	4-Bromophenyl-phenylether	0.233	0.225	3.4	109	0.00
22	Hexachlorobenzene	0.265	0.271	-2.3	110	0.00
23	Atrazine	0.139	0.128	7.9	110	0.00
24	Pentachlorophenol	0.060	0.042	30.0#	126	0.00
25	Phenanthrene	1.207	1.204	0.2	109	0.00
26	Anthracene	1.003	0.932	7.1	110	0.00
27 SURR	Fluoranthene-d10	1.067	0.981	8.1	106	0.00
28	Fluoranthene	1.303	1.290	1.0	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.437	1.423	1.0	110	0.00
31 S	Terphenyl-d14	0.952	0.941	1.2	110	0.00
32	Benzo(a)anthracene	1.254	1.140	9.1	111	0.00
33	Chrysene	1.389	1.422	-2.4	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.525	0.356	32.2#	114	0.00
35 I	Perylene-d12	1.000	1.000	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	1.449	1.487	-2.6	133	0.00
37	Benzo(b)fluoranthene	1.504	1.390	7.6	117	0.00
38	Benzo(k)fluoranthene	1.506	1.502	0.3	119	0.00
39 C	Benzo(a)pyrene	1.219	1.158	5.0	128	0.00
40	Dibenzo(a,h)anthracene	1.140	1.151	-1.0	131	0.00
41	Benzo(g,h,i)perylene	1.327	1.240	6.6	119	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4