

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100622\
 Data File : BN022028.D
 Acq On : 06 Oct 2022 21:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 07 00:42:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 2022
 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	111	0.00
2	1,4-Dioxane	0.518	0.475	8.3	106	0.00
3	n-Nitrosodimethylamine	0.563	0.530	5.9	114	0.00
4 S	2-Fluorophenol	0.927	0.858	7.4	111	0.00
5 S	Phenol-d6	1.202	1.126	6.3	115	0.00
6	bis(2-Chloroethyl)ether	1.271	1.185	6.8	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	116	-0.01
8 S	Nitrobenzene-d5	0.322	0.297	7.8	117	0.00
9	Naphthalene	1.208	1.114	7.8	115	-0.01
10	Hexachlorobutadiene	0.209	0.196	6.2	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.641	12.8	110	0.00
12	2-Methylnaphthalene	0.179	0.184	-2.8	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.153	0.141	7.8	127	0.00
15 S	2-Fluorobiphenyl	1.748	1.668	4.6	117	0.00
16	Acenaphthylene	1.903	1.687	11.4	118	0.00
17	Acenaphthene	1.338	1.249	6.7	118	0.00
18	Fluorene	1.613	1.629	-1.0	131	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.047	17.5	129	0.00
21	4-Bromophenyl-phenylether	0.244	0.220	9.8	116	0.00
22	Hexachlorobenzene	0.303	0.270	10.9	114	0.00
23	Atrazine	0.181	0.152	16.0	116	0.00
24	Pentachlorophenol	0.093	0.083	10.8	131	0.00
25	Phenanthrene	1.375	1.242	9.7	116	0.00
26	Anthracene	1.104	0.973	11.9	118	0.00
27 SURR	Fluoranthene-d10	1.063	0.932	12.3	116	0.00
28	Fluoranthene	1.473	1.287	12.6	115	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.757	1.698	3.4	113	0.00
31 S	Terphenyl-d14	0.804	0.739	8.1	107	0.00
32	Benzo(a)anthracene	1.504	1.347	10.4	109	0.00
33	Chrysene	1.669	1.581	5.3	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.698	3.3	121	0.00
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.773	12.3	103	0.00
37	Benzo(b)fluoranthene	1.896	1.785	5.9	110	0.00
38	Benzo(k)fluoranthene	1.888	1.714	9.2	103	0.00
39 C	Benzo(a)pyrene	1.446	1.358	6.1	111	0.00
40	Dibenzo(a,h)anthracene	1.612	1.390	13.8	101	0.00
41	Benzo(g,h,i)perylene	1.740	1.412	18.9	92	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4