

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091422\
 Data File : BN021758.D
 Acq On : 14 Sep 2022 22:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 15 02:13:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 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	96	0.00
2	1,4-Dioxane	0.517	0.482	6.8	95	0.00
3	n-Nitrosodimethylamine	0.525	0.484	7.8	94	0.00
4 S	2-Fluorophenol	1.046	1.036	1.0	99	0.00
5 S	Phenol-d6	1.327	1.330	-0.2	102	0.00
6	bis(2-Chloroethyl)ether	1.316	1.263	4.0	96	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.331	0.308	6.9	96	0.00
9	Naphthalene	1.181	1.127	4.6	97	-0.01
10	Hexachlorobutadiene	0.197	0.193	2.0	97	0.00
11 SURR	2-Methylnaphthalene-d10	1.009	0.938	7.0	92	0.00
12	2-Methylnaphthalene	0.254	0.245	3.5	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.183	0.171	6.6	97	-0.01
15 S	2-Fluorobiphenyl	1.633	1.574	3.6	94	0.00
16	Acenaphthylene	1.910	1.763	7.7	96	0.00
17	Acenaphthene	1.305	1.234	5.4	94	0.00
18	Fluorene	1.735	1.661	4.3	94	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.71#
21	4-Bromophenyl-phenylether	0.246	0.234	4.9	94	0.00
22	Hexachlorobenzene	0.277	0.270	2.5	96	0.00
23	Atrazine	0.204	0.185	9.3	92	0.00
24	Pentachlorophenol	0.104	0.087	16.3	92	0.00
25	Phenanthrene	1.341	1.275	4.9	93	0.00
26	Anthracene	1.136	1.060	6.7	95	0.00
27 SURR	Fluoranthene-d10	1.076	1.016	5.6	93	0.00
28	Fluoranthene	1.447	1.369	5.4	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
30	Pyrene	1.986	1.756	11.6	84	0.00
31 S	Terphenyl-d14	0.914	0.902	1.3	94	0.00
32	Benzo(a)anthracene	1.534	1.459	4.9	95	0.00
33	Chrysene	1.595	1.543	3.3	94	0.00
34	Bis(2-ethylhexyl)phthalate	1.025	0.926	9.7	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	-0.01
36	Indeno(1,2,3-cd)pyrene	1.900	1.711	9.9	85	-0.02
37	Benzo(b)fluoranthene	1.817	1.757	3.3	92	-0.01
38	Benzo(k)fluoranthene	1.776	1.663	6.4	88	-0.01
39 C	Benzo(a)pyrene	1.448	1.359	6.1	91	-0.01
40	Dibenzo(a,h)anthracene	1.504	1.346	10.5	85	-0.01
41	Benzo(g,h,i)perylene	1.548	1.384	10.6	85	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4