

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
 Data File : BN021952.D
 Acq On : 29 Sep 2022 11:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 30 02:44:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 02:27:15 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	119	0.00
2	1,4-Dioxane	0.567	0.634	-11.8	137	0.00
3	n-Nitrosodimethylamine	0.573	0.562	1.9	115	0.00
4 S	2-Fluorophenol	1.065	0.991	6.9	112	0.00
5 S	Phenol-d6	1.345	1.232	8.4	114	0.00
6	bis(2-Chloroethyl)ether	1.312	1.307	0.4	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
8 S	Nitrobenzene-d5	0.334	0.316	5.4	120	-0.01
9	Naphthalene	1.204	1.201	0.2	124	-0.01
10	Hexachlorobutadiene	0.209	0.215	-2.9	126	0.00
11 SURR	2-Methylnaphthalene-d10	0.863	0.829	3.9	120	0.00
12	2-Methylnaphthalene	0.237	0.194	18.1	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.171	0.144	15.8	111	0.00
15 S	2-Fluorobiphenyl	1.769	1.784	-0.8	124	-0.01
16	Acenaphthylene	1.859	1.701	8.5	122	0.00
17	Acenaphthene	1.329	1.333	-0.3	124	-0.01
18	Fluorene	1.666	1.627	2.3	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
20	4,6-Dinitro-2-methylphenol	0.052	0.042	19.2	113	0.00
21	4-Bromophenyl-phenylether	0.252	0.245	2.8	120	0.00
22	Hexachlorobenzene	0.293	0.304	-3.8	125	-0.01
23	Atrazine	0.207	0.169	18.4	105	0.00
24	Pentachlorophenol	0.102	0.090	11.8	121	0.00
25	Phenanthrene	1.369	1.342	2.0	118	0.00
26	Anthracene	1.118	1.018	8.9	116	0.00
27 SURR	Fluoranthene-d10	1.083	0.988	8.8	111	0.00
28	Fluoranthene	1.470	1.347	8.4	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.849	1.857	-0.4	103	0.00
31 S	Terphenyl-d14	0.884	0.936	-5.9	107	0.00
32	Benzo(a)anthracene	1.551	1.449	6.6	99	0.00
33	Chrysene	1.621	1.659	-2.3	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.731	21.5	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	2.118	2.083	1.7	94	0.00
37	Benzo(b)fluoranthene	1.861	1.978	-6.3	101	0.00
38	Benzo(k)fluoranthene	1.815	1.880	-3.6	100	0.00
39 C	Benzo(a)pyrene	1.420	1.426	-0.4	100	0.00
40	Dibenzo(a,h)anthracene	1.690	1.675	0.9	93	0.00
41	Benzo(g,h,i)perylene	1.844	1.766	4.2	90	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4