

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
 Data File : BN021960.D
 Acq On : 29 Sep 2022 18:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 30 02:46:04 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	141	0.00
2	1,4-Dioxane	0.567	0.628	-10.8	161#	0.00
3	n-Nitrosodimethylamine	0.573	0.562	1.9	136	0.00
4 S	2-Fluorophenol	1.065	1.034	2.9	138	0.00
5 S	Phenol-d6	1.345	1.312	2.5	143	0.00
6	bis(2-Chloroethyl)ether	1.312	1.308	0.3	141	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	142	0.00
8 S	Nitrobenzene-d5	0.334	0.327	2.1	144	-0.01
9	Naphthalene	1.204	1.252	-4.0	149	0.00
10	Hexachlorobutadiene	0.209	0.216	-3.3	146	0.00
11 SURR	2-Methylnaphthalene-d10	0.863	0.844	2.2	141	0.00
12	2-Methylnaphthalene	0.237	0.215	9.3	145	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	140	0.00
14 S	2,4,6-Tribromophenol	0.171	0.160	6.4	141	0.00
15 S	2-Fluorobiphenyl	1.769	1.764	0.3	140	0.00
16	Acenaphthylene	1.859	1.701	8.5	140	0.00
17	Acenaphthene	1.329	1.309	1.5	139	0.00
18	Fluorene	1.666	1.608	3.5	135	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	131	0.00
20	4,6-Dinitro-2-methylphenol	0.052	0.049	5.8	146	0.00
21	4-Bromophenyl-phenylether	0.252	0.248	1.6	134	0.00
22	Hexachlorobenzene	0.293	0.308	-5.1	139	0.00
23	Atrazine	0.207	0.180	13.0	124	0.00
24	Pentachlorophenol	0.102	0.107	-4.9	160#	0.00
25	Phenanthrene	1.369	1.392	-1.7	135	0.00
26	Anthracene	1.118	1.042	6.8	131	0.00
27 SURR	Fluoranthene-d10	1.083	1.016	6.2	126	0.00
28	Fluoranthene	1.470	1.387	5.6	127	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
30	Pyrene	1.849	1.955	-5.7	123	0.00
31 S	Terphenyl-d14	0.884	0.830	6.1	108	0.00
32	Benzo(a)anthracene	1.551	1.496	3.5	116	0.00
33	Chrysene	1.621	1.671	-3.1	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.833	10.5	115	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	2.118	1.948	8.0	103	0.00
37	Benzo(b)fluoranthene	1.861	1.901	-2.1	114	0.00
38	Benzo(k)fluoranthene	1.815	1.862	-2.6	115	0.00
39 C	Benzo(a)pyrene	1.420	1.452	-2.3	119	0.00
40	Dibenzo(a,h)anthracene	1.690	1.543	8.7	101	0.00
41	Benzo(g,h,i)perylene	1.844	1.547	16.1	92	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4