

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
 Data File : BN021546.D
 Acq On : 02 Sep 2022 05:04
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 02 05:31:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 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	109	0.00
2	1,4-Dioxane	0.500	0.517	-3.4	120	0.00
3	n-Nitrosodimethylamine	0.451	0.477	-5.8	124	0.00
4 S	2-Fluorophenol	0.783	0.866	-10.6	130	0.00
5 S	Phenol-d6	0.998	1.085	-8.7	131	0.00
6	bis(2-Chloroethyl)ether	1.256	1.300	-3.5	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.270	0.270	0.0	125	0.00
9	Naphthalene	1.185	1.224	-3.3	123	0.00
10	Hexachlorobutadiene	0.205	0.211	-2.9	121	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	1.039	-15.2	145	0.00
12	2-Methylnaphthalene	0.150	0.169	-12.7	149	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.131	0.127	3.1	148	-0.01
15 S	2-Fluorobiphenyl	1.749	1.790	-2.3	128	0.00
16	Acenaphthylene	1.878	1.857	1.1	135	0.00
17	Acenaphthene	1.321	1.344	-1.7	133	0.00
18	Fluorene	1.630	1.705	-4.6	137	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.255	-2.0	136	0.00
22	Hexachlorobenzene	0.306	0.315	-2.9	134	0.00
23	Atrazine	0.146	0.138	5.5	141	-0.01
24	Pentachlorophenol	0.065	0.064	1.5	156#	0.00
25	Phenanthrene	1.381	1.415	-2.5	134	0.00
26	Anthracene	1.097	1.105	-0.7	141	0.00
27 SURR	Fluoranthene-d10	1.028	1.032	-0.4	139	0.00
28	Fluoranthene	1.435	1.443	-0.6	138	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	2.132	2.276	-6.8	134	0.00
31 S	Terphenyl-d14	0.899	0.991	-10.2	136	0.00
32	Benzo(a)anthracene	1.393	1.434	-2.9	142	0.00
33	Chrysene	1.659	1.763	-6.3	139	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.602	-7.3	148	0.00
35 I	Perylene-d12	1.000	1.000	0.0	133	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.919	-6.3	167#	-0.02
37	Benzo(b)fluoranthene	1.972	2.019	-2.4	154#	0.00
38	Benzo(k)fluoranthene	1.984	1.930	2.7	147	0.00
39 C	Benzo(a)pyrene	1.376	1.488	-8.1	171#	0.00
40	Dibenzo(a,h)anthracene	1.454	1.502	-3.3	163#	0.00
41	Benzo(g,h,i)perylene	1.595	1.552	2.7	150	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4