

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092320\
 Data File : BN011893.D
 Acq On : 24 Sep 2020 00:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 24 01:25:17 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 18:41:41 2020
 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	105	0.00
2	1,4-Dioxane	0.696	0.615	11.6	103	0.00
3	n-Nitrosodimethylamine	1.001	0.989	1.2	121	0.00
4 S	2-Fluorophenol	1.401	1.293	7.7	108	0.00
5 S	Phenol-d6	1.767	1.624	8.1	108	0.00
6	bis(2-Chloroethyl)ether	1.511	1.443	4.5	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	-0.01
8 S	Nitrobenzene-d5	0.413	0.377	8.7	110	0.00
9	Naphthalene	1.146	1.048	8.6	108	-0.01
10	Hexachlorobutadiene	0.187	0.173	7.5	106	-0.01
11 SURR	2-Methylnaphthalene-d10	0.633	0.581	8.2	109	0.00
12	2-Methylnaphthalene	0.729	0.667	8.5	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.194	0.174	10.3	114	0.00
15 S	2-Fluorobiphenyl	1.513	1.366	9.7	109	0.00
16	Acenaphthylene	1.928	1.697	12.0	111	-0.01
17	Acenaphthene	1.320	1.166	11.7	110	0.00
18	Fluorene	1.612	1.439	10.7	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.076	0.065	14.5	110	0.00
21	4-Bromophenyl-phenylether	0.212	0.194	8.5	111	0.00
22	Hexachlorobenzene	0.247	0.230	6.9	112	0.00
23	Atrazine	0.203	0.181	10.8	113	0.00
24	Pentachlorophenol	0.121	0.106	12.4	110	0.00
25	Phenanthrene	1.227	1.101	10.3	111	0.00
26	Anthracene	1.075	0.949	11.7	110	0.00
27 SURR	Fluoranthene-d10	1.174	1.056	10.1	111	0.00
28	Fluoranthene	1.371	1.236	9.8	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	-0.01
30	Pyrene	1.491	1.370	8.1	110	0.00
31 S	Terphenyl-d14	0.914	0.847	7.3	111	0.00
32	Benzo(a)anthracene	1.285	1.151	10.4	110	-0.01
33	Chrysene	1.383	1.278	7.6	114	-0.01
34	Bis(2-ethylhexyl)phthalate	0.907	0.788	13.1	110	0.00
35	Indeno(1,2,3-cd)pyrene	1.570	1.460	7.0	113	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	113	-0.01
37	Benzo(b)fluoranthene	1.368	1.239	9.4	116	-0.01
38	Benzo(k)fluoranthene	1.487	1.300	12.6	105	-0.01
39 C	Benzo(a)pyrene	1.261	1.158	8.2	113	-0.01
40	Dibenzo(a,h)anthracene	1.305	1.166	10.7	113	-0.02
41	Benzo(g,h,i)perylene	1.410	1.262	10.5	111	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4