

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092820\
 Data File : BN011993.D
 Acq On : 28 Sep 2020 20:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 29 02:14:47 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 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	51	0.00
2	1,4-Dioxane	0.696	0.646	7.2	53	0.00
3	n-Nitrosodimethylamine	1.001	1.226	-22.5	73	0.00
4 S	2-Fluorophenol	1.401	1.418	-1.2	58	0.00
5 S	Phenol-d6	1.767	1.729	2.2	56	0.00
6	bis(2-Chloroethyl)ether	1.511	1.408	6.8	54	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	52	0.01
8 S	Nitrobenzene-d5	0.413	0.428	-3.6	61	0.00
9	Naphthalene	1.146	1.085	5.3	54	0.00
10	Hexachlorobutadiene	0.187	0.193	-3.2	57	0.00
11 SURR	2-Methylnaphthalene-d10	0.633	0.590	6.8	53	0.00
12	2-Methylnaphthalene	0.729	0.674	7.5	53	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	53	0.00
14 S	2,4,6-Tribromophenol	0.194	0.206	-6.2	64	0.01
15 S	2-Fluorobiphenyl	1.513	1.453	4.0	55	0.00
16	Acenaphthylene	1.928	1.844	4.4	57	0.01
17	Acenaphthene	1.320	1.210	8.3	54	0.00
18	Fluorene	1.612	1.481	8.1	54	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	50	0.00
20	4,6-Dinitro-2-methylphenol	0.076	0.074	2.6	57	0.00
21	4-Bromophenyl-phenylether	0.212	0.209	1.4	55	0.00
22	Hexachlorobenzene	0.247	0.245	0.8	55	0.00
23	Atrazine	0.203	0.204	-0.5	59	0.00
24	Pentachlorophenol	0.121	0.114	5.8	54	0.00
25	Phenanthrene	1.227	1.129	8.0	52	0.00
26	Anthracene	1.075	0.989	8.0	53	0.01
27 SURR	Fluoranthene-d10	1.174	1.087	7.4	52	0.00
28	Fluoranthene	1.371	1.235	9.9	51	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	50#	0.00
30	Pyrene	1.491	1.403	5.9	51	0.00
31 S	Terphenyl-d14	0.914	0.867	5.1	51	0.00
32	Benzo(a)anthracene	1.285	1.145	10.9	49#	-0.01
33	Chrysene	1.383	1.285	7.1	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.907	0.863	4.9	54	0.00
35	Indeno(1,2,3-cd)pyrene	1.570	1.633	-4.0	57	0.00
36 I	Perylene-d12	1.000	1.000	0.0	54	0.00
37	Benzo(b)fluoranthene	1.368	1.211	11.5	54	0.00
38	Benzo(k)fluoranthene	1.487	1.294	13.0	50	0.00
39 C	Benzo(a)pyrene	1.261	1.126	10.7	53	0.00
40	Dibenzo(a,h)anthracene	1.305	1.221	6.4	56	0.00
41	Benzo(g,h,i)perylene	1.410	1.341	4.9	56	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4