

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
 Data File : BN012027.D
 Acq On : 29 Sep 2020 19:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 29 19:43:44 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 10:58:58 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	45#	0.00
2	1,4-Dioxane	0.696	0.597	14.2	43#	0.00
3	n-Nitrosodimethylamine	1.001	1.244	-24.3	65	0.00
4 S	2-Fluorophenol	1.401	1.357	3.1	48#	0.00
5 S	Phenol-d6	1.767	1.716	2.9	49#	0.00
6	bis(2-Chloroethyl)ether	1.511	1.359	10.1	46#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	46#	0.00
8 S	Nitrobenzene-d5	0.413	0.415	-0.5	52	0.00
9	Naphthalene	1.146	1.064	7.2	47#	0.00
10	Hexachlorobutadiene	0.187	0.203	-8.6	53	0.00
11 SURR	2-Methylnaphthalene-d10	0.633	0.586	7.4	47#	0.00
12	2-Methylnaphthalene	0.729	0.668	8.4	47#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	47#	0.00
14 S	2,4,6-Tribromophenol	0.194	0.220	-13.4	62	0.00
15 S	2-Fluorobiphenyl	1.513	1.423	5.9	48#	0.00
16	Acenaphthylene	1.928	1.827	5.2	51	0.00
17	Acenaphthene	1.320	1.208	8.5	49#	-0.01
18	Fluorene	1.612	1.488	7.7	49#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	46#	-0.01
20	4,6-Dinitro-2-methylphenol	0.076	0.076	0.0	54	0.00
21	4-Bromophenyl-phenylether	0.212	0.210	0.9	50	0.00
22	Hexachlorobenzene	0.247	0.251	-1.6	51	0.00
23	Atrazine	0.203	0.199	2.0	52	0.00
24	Pentachlorophenol	0.121	0.120	0.8	52	0.00
25	Phenanthrene	1.227	1.101	10.3	46#	0.00
26	Anthracene	1.075	0.954	11.3	47#	0.00
27 SURR	Fluoranthene-d10	1.174	1.089	7.2	48#	0.00
28	Fluoranthene	1.371	1.232	10.1	47#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	46#	0.00
30	Pyrene	1.491	1.399	6.2	47#	0.00
31 S	Terphenyl-d14	0.914	0.888	2.8	48#	0.00
32	Benzo(a)anthracene	1.285	1.156	10.0	46#	-0.01
33	Chrysene	1.383	1.318	4.7	49#	0.00
34	Bis(2-ethylhexyl)phthalate	0.907	0.908	-0.1	53	0.00
35	Indeno(1,2,3-cd)pyrene	1.570	1.605	-2.2	52	0.00
36 I	Perylene-d12	1.000	1.000	0.0	51	0.00
37	Benzo(b)fluoranthene	1.368	1.166	14.8	49#	0.00
38	Benzo(k)fluoranthene	1.487	1.393	6.3	51	0.00
39 C	Benzo(a)pyrene	1.261	1.148	9.0	51	0.00
40	Dibenzo(a,h)anthracene	1.305	1.222	6.4	54	0.00
41	Benzo(g,h,i)perylene	1.410	1.329	5.7	53	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4