

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101220\
 Data File : BN012151.D
 Acq On : 12 Oct 2020 17:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 12 18:20:16 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 11:15:56 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	52	0.00
2	1,4-Dioxane	0.696	0.581	16.5	48#	0.00
3	n-Nitrosodimethylamine	1.001	1.033	-3.2	63	0.00
4 S	2-Fluorophenol	1.401	1.257	10.3	52	0.00
5 S	Phenol-d6	1.767	1.563	11.5	52	0.00
6	bis(2-Chloroethyl)ether	1.511	1.255	16.9	49#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	53	0.00
8 S	Nitrobenzene-d5	0.413	0.381	7.7	55	-0.01
9	Naphthalene	1.146	0.994	13.3	50	0.00
10	Hexachlorobutadiene	0.187	0.190	-1.6	57	0.00
11 SURR	2-Methylnaphthalene-d10	0.633	0.571	9.8	53	0.00
12	2-Methylnaphthalene	0.729	0.644	11.7	52	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
14 S	2,4,6-Tribromophenol	0.194	0.202	-4.1	68	0.00
15 S	2-Fluorobiphenyl	1.513	1.327	12.3	54	0.00
16	Acenaphthylene	1.928	1.667	13.5	56	0.00
17	Acenaphthene	1.320	1.093	17.2	53	0.00
18	Fluorene	1.612	1.371	15.0	54	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	57	0.00
20	4,6-Dinitro-2-methylphenol	0.076	0.070	7.9	62	0.00
21	4-Bromophenyl-phenylether	0.212	0.195	8.0	59	-0.01
22	Hexachlorobenzene	0.247	0.240	2.8	61	-0.01
23	Atrazine	0.203	0.191	5.9	63	0.00
24	Pentachlorophenol	0.121	0.106	12.4	58	0.00
25	Phenanthrene	1.227	1.001	18.4	53	0.00
26	Anthracene	1.075	0.894	16.8	54	0.00
27 SURR	Fluoranthene-d10	1.174	1.045	11.0	57	0.00
28	Fluoranthene	1.371	1.181	13.9	56	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
30	Pyrene	1.491	1.184	20.6	55	0.00
31 S	Terphenyl-d14	0.914	0.771	15.6	59	0.00
32	Benzo(a)anthracene	1.285	1.024	20.3	57	0.01
33	Chrysene	1.383	1.204	12.9	62	0.01
34	Bis(2-ethylhexyl)phthalate	0.907	0.762	16.0	62	0.00
35	Indeno(1,2,3-cd)pyrene	1.570	1.567	0.2	71	0.00
36 I	Perylene-d12	1.000	1.000	0.0	75	0.00
37	Benzo(b)fluoranthene	1.368	1.072	21.6	66	0.00
38	Benzo(k)fluoranthene	1.487	1.160	22.0	62	0.00
39 C	Benzo(a)pyrene	1.261	1.024	18.8	66	0.00
40	Dibenzo(a,h)anthracene	1.305	1.115	14.6	71	0.00
41	Benzo(g,h,i)perylene	1.410	1.203	14.7	70	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4