

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014237.D
 Acq On : 08 Apr 2021 10:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 08 10:47:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 2021
 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	112	0.00
2	1,4-Dioxane	0.442	0.502	-13.6	113	0.00
3	n-Nitrosodimethylamine	0.244	0.184	24.6	92	0.00
4 S	2-Fluorophenol	1.067	1.062	0.5	94	0.00
5 S	Phenol-d6	1.461	1.391	4.8	90	0.00
6	bis(2-Chloroethyl)ether	0.983	1.065	-8.3	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.277	0.244	11.9	91	0.00
9	Naphthalene	1.003	1.040	-3.7	102	0.00
10	Hexachlorobutadiene	0.195	0.206	-5.6	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.678	0.696	-2.7	101	0.00
12	2-Methylnaphthalene	0.724	0.741	-2.3	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	-0.01
14 S	2,4,6-Tribromophenol	0.207	0.167	19.3	75	0.00
15 S	2-Fluorobiphenyl	1.391	1.505	-8.2	102	0.00
16	Acenaphthylene	1.820	1.595	12.4	82	0.00
17	Acenaphthene	1.133	1.151	-1.6	95	-0.01
18	Fluorene	1.475	1.467	0.5	92	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	-0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.039	0.0	101	0.00
21	4-Bromophenyl-phenylether	0.219	0.223	-1.8	89	0.00
22	Hexachlorobenzene	0.239	0.265	-10.9	99	0.00
23	Atrazine	0.216	0.159	26.4#	66	0.00
24	Pentachlorophenol	0.099	0.084	15.2	77	0.00
25	Phenanthrene	1.063	1.118	-5.2	92	0.00
26	Anthracene	1.035	0.974	5.9	83	-0.01
27 SURR	Fluoranthene-d10	1.187	1.203	-1.3	89	0.00
28	Fluoranthene	1.242	1.298	-4.5	91	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	-0.01
30	Pyrene	1.280	1.315	-2.7	89	0.00
31 S	Terphenyl-d14	0.897	0.938	-4.6	92	0.00
32	Benzo(a)anthracene	1.268	1.253	1.2	89	-0.01
33	Chrysene	1.233	1.325	-7.5	94	-0.01
34	Bis(2-ethylhexyl)phthalate	0.778	0.409	47.4#	49#	0.00
35	Indeno(1,2,3-cd)pyrene	1.509	1.754	-16.2	108	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
37	Benzo(b)fluoranthene	1.306	1.402	-7.4	97	0.00
38	Benzo(k)fluoranthene	1.262	1.431	-13.4	101	-0.01
39 C	Benzo(a)pyrene	1.195	1.232	-3.1	94	-0.01
40	Dibenzo(a,h)anthracene	1.240	1.441	-16.2	108	-0.02
41	Benzo(g,h,i)perylene	1.260	1.429	-13.4	105	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4