

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
 Data File : BN014561.D
 Acq On : 10 May 2021 18:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 10 19:13:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 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	24#	0.00
2	1,4-Dioxane	0.504	0.598	-18.7	30#	0.00
3	n-Nitrosodimethylamine	0.175	0.034	80.6#	7#	0.00
4 S	2-Fluorophenol	1.120	1.011	9.7	23#	0.00
5 S	Phenol-d6	1.557	1.324	15.0	21#	0.00
6	bis(2-Chloroethyl)ether	1.131	1.106	2.2	25#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	23#	-0.01
8 S	Nitrobenzene-d5	0.327	0.319	2.4	25#	-0.01
9	Naphthalene	1.060	1.107	-4.4	26#	-0.01
10	Hexachlorobutadiene	0.255	0.247	3.1	24#	0.00
11 SURR	2-Methylnaphthalene-d10	0.950	0.856	9.9	22#	0.00
12	2-Methylnaphthalene	0.754	0.670	11.1	22#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	22#	0.00
14 S	2,4,6-Tribromophenol	0.179	0.134	25.1#	19#	0.00
15 S	2-Fluorobiphenyl	1.455	1.302	10.5	21#	-0.01
16	Acenaphthylene	1.548	1.208	22.0	19#	0.00
17	Acenaphthene	1.080	0.960	11.1	22#	0.00
18	Fluorene	1.427	1.188	16.7	20#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	20#	0.00
20	4,6-Dinitro-2-methylphenol	0.033	0.034	-3.0	28#	0.01
21	4-Bromophenyl-phenylether	0.248	0.218	12.1	19#	0.00
22	Hexachlorobenzene	0.250	0.251	-0.4	22#	0.00
23	Atrazine	0.170	0.082	51.8#	11#	0.06
24	Pentachlorophenol	0.086	0.082	4.7	24#	0.00
25	Phenanthrene	1.067	1.021	4.3	21#	0.00
26	Anthracene	0.975	0.799	18.1	18#	0.00
27 SURR	Fluoranthene-d10	1.715	1.420	17.2	19#	0.00
28	Fluoranthene	1.360	1.132	16.8	19#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	18#	0.00
30	Pyrene	1.122	1.126	-0.4	19#	0.00
31 S	Terphenyl-d14	0.986	0.985	0.1	18#	0.00
32	Benzo(a)anthracene	1.196	1.030	13.9	17#	-0.01
33	Chrysene	1.217	1.122	7.8	18#	0.00
34	Bis(2-ethylhexyl)phthalate	0.431	0.311	27.8#	15#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	13#	0.00
36	Indeno(1,2,3-cd)pyrene	1.511	1.339	11.4	13#	0.00
37	Benzo(b)fluoranthene	1.326	1.546	-16.6	16#	0.00
38	Benzo(k)fluoranthene	1.279	1.619	-26.6#	18#	0.00
39 C	Benzo(a)pyrene	1.154	1.288	-11.6	16#	0.00
40	Dibenzo(a,h)anthracene	1.311	1.115	15.0	12#	0.00
41	Benzo(g,h,i)perylene	1.283	1.358	-5.8	15#	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4