

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015785.D
 Acq On : 04 Aug 2021 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 04 11:02:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 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	103	0.00
2	1,4-Dioxane	0.129	0.119	7.8	103	0.00
3	n-Nitrosodimethylamine	0.266	0.250	6.0	111	0.00
4 S	2-Fluorophenol	0.978	0.982	-0.4	107	0.00
5 S	Phenol-d6	1.182	1.168	1.2	106	0.00
6	bis(2-Chloroethyl)ether	1.073	1.113	-3.7	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.01
8 S	Nitrobenzene-d5	0.257	0.237	7.8	108	0.00
9	Naphthalene	1.048	1.042	0.6	104	-0.01
10	Hexachlorobutadiene	0.183	0.179	2.2	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.601	0.601	0.0	104	0.00
12	2-Methylnaphthalene	0.675	0.679	-0.6	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.145	0.125	13.8	106	0.00
15 S	2-Fluorobiphenyl	1.595	1.542	3.3	105	0.00
16	Acenaphthylene	1.648	1.518	7.9	106	0.00
17	Acenaphthene	1.151	1.114	3.2	105	0.00
18	Fluorene	1.377	1.339	2.8	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.024	0.016	33.3#	93	0.00
21	4-Bromophenyl-phenylether	0.235	0.220	6.4	104	0.00
22	Hexachlorobenzene	0.270	0.262	3.0	105	0.00
23	Atrazine	0.145	0.165	-13.8	111	0.00
24	Pentachlorophenol	0.084	0.094	-11.9	138	-0.01
25	Phenanthrene	1.190	1.157	2.8	105	-0.01
26	Anthracene	1.000	0.937	6.3	107	0.00
27 SURR	Fluoranthene-d10	1.041	1.000	3.9	106	0.00
28	Fluoranthene	1.238	1.216	1.8	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.335	1.327	0.6	106	0.00
31 S	Terphenyl-d14	0.990	0.969	2.1	104	0.00
32	Benzo(a)anthracene	1.222	1.149	6.0	105	0.00
33	Chrysene	1.322	1.289	2.5	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.490	0.396	19.2	126	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.417	1.281	9.6	106	-0.01
37	Benzo(b)fluoranthene	1.389	1.333	4.0	106	0.00
38	Benzo(k)fluoranthene	1.438	1.408	2.1	107	0.00
39 C	Benzo(a)pyrene	1.155	1.086	6.0	108	0.00
40	Dibenzo(a,h)anthracene	1.187	1.052	11.4	104	0.00
41	Benzo(g,h,i)perylene	1.238	1.116	9.9	103	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4