

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
 Data File : BN017477.D
 Acq On : 16 Nov 2021 18:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 17 00:23:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 16 14:06:59 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	0.176	0.205	-16.5	135	0.00
3	n-Nitrosodimethylamine	0.335	0.333	0.6	110	-0.02
4 S	2-Fluorophenol	0.952	1.091	-14.6	112	0.00
5 S	Phenol-d6	1.024	1.166	-13.9	111	0.00
6	bis(2-Chloroethyl)ether	1.098	1.146	-4.4	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.248	0.260	-4.8	114	0.00
9	Naphthalene	1.005	1.019	-1.4	104	0.00
10	Hexachlorobutadiene	0.210	0.214	-1.9	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.657	0.659	-0.3	102	0.00
12	2-Methylnaphthalene	0.636	0.652	-2.5	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.102	0.106	-3.9	117	0.00
15 S	2-Fluorobiphenyl	1.509	1.591	-5.4	103	0.00
16	Acenaphthylene	1.490	1.456	2.3	109	0.00
17	Acenaphthene	1.081	1.074	0.6	102	-0.01
18	Fluorene	1.242	1.240	0.2	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.011	31.3#	137	0.00
21	4-Bromophenyl-phenylether	0.227	0.226	0.4	105	0.00
22	Hexachlorobenzene	0.256	0.257	-0.4	103	0.00
23	Atrazine	0.129	0.131	-1.6	111	0.00
24	Pentachlorophenol	0.051	0.047	7.8	114	-0.01
25	Phenanthrene	1.099	1.095	0.4	102	0.00
26	Anthracene	0.912	0.892	2.2	106	0.00
27 SURR	Fluoranthene-d10	1.195	1.164	2.6	102	0.00
28	Fluoranthene	1.179	1.187	-0.7	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.437	1.516	-5.5	103	0.00
31 S	Terphenyl-d14	0.982	1.048	-6.7	100	0.00
32	Benzo(a)anthracene	1.238	1.264	-2.1	106	0.00
33	Chrysene	1.274	1.320	-3.6	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.647	0.639	1.2	113	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	0.923	0.839	9.1	108	-0.01
37	Benzo(b)fluoranthene	1.502	1.455	3.1	103	0.00
38	Benzo(k)fluoranthene	1.381	1.357	1.7	105	0.00
39 C	Benzo(a)pyrene	1.165	1.094	6.1	103	0.00
40	Dibenzo(a,h)anthracene	0.702	0.624	11.1	108	0.00
41	Benzo(g,h,i)perylene	0.868	1.189	-37.0#	156#	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4