

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016669.D
 Acq On : 02 Oct 2021 14:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 03:33:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 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	101	0.00
2	1,4-Dioxane	0.184	0.153	16.8	90	0.00
3	n-Nitrosodimethylamine	0.295	0.267	9.5	98	0.02
4 S	2-Fluorophenol	1.019	0.891	12.6	94	0.00
5 S	Phenol-d6	1.115	0.976	12.5	96	0.00
6	bis(2-Chloroethyl)ether	1.085	1.039	4.2	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.261	0.211	19.2	98	0.00
9	Naphthalene	1.087	1.004	7.6	98	0.00
10	Hexachlorobutadiene	0.204	0.193	5.4	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.592	0.550	7.1	100	0.00
12	2-Methylnaphthalene	0.694	0.658	5.2	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.182	0.149	18.1	105	0.00
15 S	2-Fluorobiphenyl	1.620	1.491	8.0	103	-0.01
16	Acenaphthylene	1.749	1.511	13.6	99	0.00
17	Acenaphthene	1.178	1.085	7.9	102	0.00
18	Fluorene	1.393	1.305	6.3	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	-0.01
20	4,6-Dinitro-2-methylphenol	0.046	0.017	63.0#	64	0.00
21	4-Bromophenyl-phenylether	0.249	0.222	10.8	109	0.00
22	Hexachlorobenzene	0.288	0.269	6.6	110	-0.01
23	Atrazine	0.181	0.134	26.0#	104	0.00
24	Pentachlorophenol	0.095	0.075	21.1	103	0.00
25	Phenanthrene	1.204	1.121	6.9	110	0.00
26	Anthracene	1.039	0.890	14.3	106	0.00
27 SURR	Fluoranthene-d10	1.064	0.955	10.2	109	0.00
28	Fluoranthene	1.299	1.216	6.4	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
30	Pyrene	1.294	1.285	0.7	110	0.00
31 S	Terphenyl-d14	0.870	0.868	0.2	112	0.00
32	Benzo(a)anthracene	1.228	1.126	8.3	107	0.00
33	Chrysene	1.243	1.270	-2.2	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.489	0.355	27.4#	90	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	119	0.00
36	Indeno(1,2,3-cd)pyrene	1.427	1.261	11.6	109	0.00
37	Benzo(b)fluoranthene	1.285	1.202	6.5	110	0.00
38	Benzo(k)fluoranthene	1.270	1.241	2.3	115	0.00
39 C	Benzo(a)pyrene	1.145	1.057	7.7	110	0.00
40	Dibenzo(a,h)anthracene	1.151	0.987	14.2	106	0.00
41	Benzo(g,h,i)perylene	1.262	1.119	11.3	106	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4