

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016614.D
 Acq On : 30 Sep 2021 23:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 01 01:37:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 17:56:53 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	105	0.00
2	1,4-Dioxane	0.184	0.179	2.7	110	0.00
3	n-Nitrosodimethylamine	0.295	0.268	9.2	103	0.00
4 S	2-Fluorophenol	1.019	0.934	8.3	103	0.00
5 S	Phenol-d6	1.115	0.996	10.7	103	0.00
6	bis(2-Chloroethyl)ether	1.085	1.029	5.2	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.261	0.213	18.4	103	0.00
9	Naphthalene	1.087	1.007	7.4	102	0.00
10	Hexachlorobutadiene	0.204	0.192	5.9	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.592	0.547	7.6	103	0.00
12	2-Methylnaphthalene	0.694	0.652	6.1	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.182	0.146	19.8	102	0.00
15 S	2-Fluorobiphenyl	1.620	1.502	7.3	104	0.00
16	Acenaphthylene	1.749	1.538	12.1	101	0.00
17	Acenaphthene	1.178	1.076	8.7	101	0.00
18	Fluorene	1.393	1.275	8.5	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	-0.01
20	4,6-Dinitro-2-methylphenol	0.046	0.025	45.7#	88	0.00
21	4-Bromophenyl-phenylether	0.249	0.227	8.8	103	0.00
22	Hexachlorobenzene	0.288	0.279	3.1	106	0.00
23	Atrazine	0.181	0.142	21.5	102	0.00
24	Pentachlorophenol	0.095	0.085	10.5	109	0.00
25	Phenanthrene	1.204	1.133	5.9	103	0.00
26	Anthracene	1.039	0.915	11.9	101	0.00
27 SURR	Fluoranthene-d10	1.064	0.965	9.3	102	0.00
28	Fluoranthene	1.299	1.217	6.3	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	-0.01
30	Pyrene	1.294	1.310	-1.2	104	0.00
31 S	Terphenyl-d14	0.870	0.871	-0.1	104	0.00
32	Benzo(a)anthracene	1.228	1.131	7.9	100	0.00
33	Chrysene	1.243	1.310	-5.4	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.489	0.398	18.6	93	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	1.427	1.445	-1.3	120	0.00
37	Benzo(b)fluoranthene	1.285	1.233	4.0	108	0.00
38	Benzo(k)fluoranthene	1.270	1.241	2.3	111	0.00
39 C	Benzo(a)pyrene	1.145	1.093	4.5	109	0.00
40	Dibenzo(a,h)anthracene	1.151	1.158	-0.6	119	0.00
41	Benzo(g,h,i)perylene	1.262	1.264	-0.2	115	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4