

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102121\
 Data File : BN017019.D
 Acq On : 20 Oct 2021 14:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 20 15:08:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 15:04:54 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	0.260	0.242	6.9	105	0.00
3	n-Nitrosodimethylamine	0.310	0.295	4.8	106	0.00
4 S	2-Fluorophenol	0.839	0.753	10.3	101	0.00
5 S	Phenol-d6	0.961	0.816	15.1	97	0.00
6	bis(2-Chloroethyl)ether	1.106	1.074	2.9	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.259	0.237	8.5	106	0.00
9	Naphthalene	1.041	1.009	3.1	102	0.00
10	Hexachlorobutadiene	0.206	0.204	1.0	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.567	0.531	6.3	99	0.00
12	2-Methylnaphthalene	0.670	0.646	3.6	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.163	0.121	25.8#	92	0.00
15 S	2-Fluorobiphenyl	1.500	1.513	-0.9	101	0.00
16	Acenaphthylene	1.618	1.487	8.1	99	0.00
17	Acenaphthene	1.107	1.077	2.7	99	0.00
18	Fluorene	1.333	1.294	2.9	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.042	0.020	52.4#	86	0.00
21	4-Bromophenyl-phenylether	0.233	0.228	2.1	99	0.00
22	Hexachlorobenzene	0.268	0.281	-4.9	104	0.00
23	Atrazine	0.154	0.117	24.0	89	0.00
24	Pentachlorophenol	0.074	0.048	35.1#	92	0.00
25	Phenanthrene	1.138	1.144	-0.5	98	0.00
26	Anthracene	0.960	0.876	8.7	95	0.00
27 SURR	Fluoranthene-d10	1.001	0.925	7.6	94	0.00
28	Fluoranthene	1.235	1.225	0.8	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	1.262	1.202	4.8	95	0.00
31 S	Terphenyl-d14	0.885	0.849	4.1	95	0.00
32	Benzo(a)anthracene	1.183	1.075	9.1	95	0.00
33	Chrysene	1.302	1.279	1.8	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.512	0.331	35.4#	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	1.365	1.231	9.8	92	0.00
37	Benzo(b)fluoranthene	1.306	1.237	5.3	93	0.00
38	Benzo(k)fluoranthene	1.298	1.290	0.6	97	0.00
39 C	Benzo(a)pyrene	1.142	1.043	8.7	93	0.00
40	Dibenzo(a,h)anthracene	1.091	0.973	10.8	91	0.00
41	Benzo(g,h,i)perylene	1.217	1.051	13.6	86	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4