

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016843.D
 Acq On : 08 Oct 2021 14:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 08 15:47:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 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	98	0.00
2	1,4-Dioxane	0.179	0.151	15.6	86	0.00
3	n-Nitrosodimethylamine	0.314	0.301	4.1	98	0.00
4 S	2-Fluorophenol	0.999	0.963	3.6	97	0.00
5 S	Phenol-d6	1.136	1.087	4.3	97	0.00
6	bis(2-Chloroethyl)ether	1.106	1.077	2.6	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.280	0.250	10.7	99	0.00
9	Naphthalene	1.089	1.026	5.8	95	0.00
10	Hexachlorobutadiene	0.208	0.200	3.8	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.561	5.9	94	0.00
12	2-Methylnaphthalene	0.697	0.668	4.2	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.207	0.181	12.6	98	0.00
15 S	2-Fluorobiphenyl	1.614	1.525	5.5	95	0.00
16	Acenaphthylene	1.765	1.624	8.0	96	0.00
17	Acenaphthene	1.173	1.118	4.7	96	0.00
18	Fluorene	1.426	1.365	4.3	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.067	0.020	70.1#	45#	0.00
21	4-Bromophenyl-phenylether	0.249	0.230	7.6	95	0.00
22	Hexachlorobenzene	0.285	0.270	5.3	95	0.00
23	Atrazine	0.198	0.161	18.7	93	0.00
24	Pentachlorophenol	0.094	0.090	4.3	107	0.00
25	Phenanthrene	1.188	1.134	4.5	96	0.00
26	Anthracene	1.055	0.961	8.9	95	0.00
27 SURR	Fluoranthene-d10	1.111	1.040	6.4	96	0.00
28	Fluoranthene	1.334	1.294	3.0	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.230	1.236	-0.5	98	0.00
31 S	Terphenyl-d14	0.872	0.859	1.5	98	0.00
32	Benzo(a)anthracene	1.237	1.206	2.5	100	0.00
33	Chrysene	1.260	1.296	-2.9	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.532	15.4	87	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.515	1.487	1.8	94	0.00
37	Benzo(b)fluoranthene	1.266	1.265	0.1	95	0.00
38	Benzo(k)fluoranthene	1.231	1.284	-4.3	100	0.00
39 C	Benzo(a)pyrene	1.157	1.163	-0.5	97	0.00
40	Dibenzo(a,h)anthracene	1.240	1.220	1.6	95	0.00
41	Benzo(g,h,i)perylene	1.317	1.280	2.8	94	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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