

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016997.D
 Acq On : 18 Oct 2021 20:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 19 04:12:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 15:14:53 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	114	0.00
2	1,4-Dioxane	0.260	0.230	11.5	110	0.00
3	n-Nitrosodimethylamine	0.310	0.309	0.3	123	0.00
4 S	2-Fluorophenol	0.839	0.892	-6.3	132	0.00
5 S	Phenol-d6	0.961	1.010	-5.1	133	0.00
6	bis(2-Chloroethyl)ether	1.106	1.098	0.7	116	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.259	0.265	-2.3	131	0.00
9	Naphthalene	1.041	1.013	2.7	114	0.00
10	Hexachlorobutadiene	0.206	0.202	1.9	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.567	0.548	3.4	114	0.00
12	2-Methylnaphthalene	0.670	0.662	1.2	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.163	0.167	-2.5	148	0.00
15 S	2-Fluorobiphenyl	1.500	1.473	1.8	115	0.00
16	Acenaphthylene	1.618	1.618	0.0	125	-0.01
17	Acenaphthene	1.107	1.070	3.3	115	0.00
18	Fluorene	1.333	1.307	2.0	118	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.042	0.033	21.4	169#	0.00
21	4-Bromophenyl-phenylether	0.233	0.226	3.0	120	0.00
22	Hexachlorobenzene	0.268	0.263	1.9	119	0.00
23	Atrazine	0.154	0.156	-1.3	146	0.00
24	Pentachlorophenol	0.074	0.075	-1.4	177#	0.00
25	Phenanthrene	1.138	1.095	3.8	115	0.00
26	Anthracene	0.960	0.950	1.0	126	0.00
27 SURR	Fluoranthene-d10	1.001	0.995	0.6	123	0.00
28	Fluoranthene	1.235	1.244	-0.7	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	1.262	1.236	2.1	123	0.00
31 S	Terphenyl-d14	0.885	0.854	3.5	119	0.00
32	Benzo(a)anthracene	1.183	1.226	-3.6	136	0.00
33	Chrysene	1.302	1.250	4.0	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.512	0.660	-28.9#	227#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	1.365	1.355	0.7	138	0.00
37	Benzo(b)fluoranthene	1.306	1.265	3.1	130	0.00
38	Benzo(k)fluoranthene	1.298	1.249	3.8	128	0.00
39 C	Benzo(a)pyrene	1.142	1.137	0.4	138	0.00
40	Dibenzo(a,h)anthracene	1.091	1.088	0.3	139	0.00
41	Benzo(g,h,i)perylene	1.217	1.171	3.8	131	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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