

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014154.D
 Acq On : 31 Mar 2021 21:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 01:25:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 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	107	0.00
2	1,4-Dioxane	0.515	0.542	-5.2	103	0.00
3	n-Nitrosodimethylamine	0.396	0.344	13.1	96	0.00
4 S	2-Fluorophenol	1.026	1.048	-2.1	102	0.00
5 S	Phenol-d6	1.302	1.310	-0.6	102	0.00
6	bis(2-Chloroethyl)ether	1.038	1.091	-5.1	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.272	0.252	7.4	100	0.00
9	Naphthalene	0.988	1.025	-3.7	107	0.01
10	Hexachlorobutadiene	0.181	0.186	-2.8	106	0.01
11 SURR	2-Methylnaphthalene-d10	0.608	0.626	-3.0	107	0.00
12	2-Methylnaphthalene	0.646	0.670	-3.7	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.129	0.113	12.4	103	0.01
15 S	2-Fluorobiphenyl	1.501	1.490	0.7	107	0.00
16	Acenaphthylene	1.531	1.387	9.4	105	0.01
17	Acenaphthene	1.107	1.090	1.5	108	0.00
18	Fluorene	1.338	1.331	0.5	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.042	16.0	108	0.00
21	4-Bromophenyl-phenylether	0.206	0.206	0.0	113	0.00
22	Hexachlorobenzene	0.230	0.228	0.9	111	0.00
23	Atrazine	0.141	0.122	13.5	104	0.00
24	Pentachlorophenol	0.072	0.052	27.8#	94	0.00
25	Phenanthrene	1.074	1.090	-1.5	113	0.00
26	Anthracene	0.903	0.872	3.4	113	0.00
27 SURR	Fluoranthene-d10	1.047	1.085	-3.6	119	0.00
28	Fluoranthene	1.123	1.175	-4.6	121	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
30	Pyrene	1.305	1.317	-0.9	120	0.00
31 S	Terphenyl-d14	0.921	0.958	-4.0	124	0.00
32	Benzo(a)anthracene	1.109	1.126	-1.5	130	0.00
33	Chrysene	1.226	1.291	-5.3	128	0.00
34	Bis(2-ethylhexyl)phthalate	0.338	0.333	1.5	131	0.00
35	Indeno(1,2,3-cd)pyrene	1.272	1.450	-14.0	143	0.00
36 I	Perylene-d12	1.000	1.000	0.0	138	0.00
37	Benzo(b)fluoranthene	1.411	1.454	-3.0	140	0.00
38	Benzo(k)fluoranthene	1.378	1.398	-1.5	139	0.00
39 C	Benzo(a)pyrene	1.211	1.287	-6.3	148	0.00
40	Dibenzo(a,h)anthracene	1.245	1.291	-3.7	143	0.00
41	Benzo(g,h,i)perylene	1.323	1.350	-2.0	138	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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