

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014070.D
 Acq On : 24 Mar 2021 13:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 14:16:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 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	0.527	0.614	-16.5	118	0.00
3	n-Nitrosodimethylamine	0.353	0.391	-10.8	128	-0.02
4 S	2-Fluorophenol	0.920	1.141	-24.0	120	0.00
5 S	Phenol-d6	1.169	1.445	-23.6	121	0.00
6	bis(2-Chloroethyl)ether	1.028	1.237	-20.3	118	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	-0.01
8 S	Nitrobenzene-d5	0.265	0.276	-4.2	111	-0.01
9	Naphthalene	0.994	1.107	-11.4	116	0.00
10	Hexachlorobutadiene	0.186	0.202	-8.6	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.706	-13.3	119	0.00
12	2-Methylnaphthalene	0.668	0.756	-13.2	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
14 S	2,4,6-Tribromophenol	0.131	0.138	-5.3	131	-0.01
15 S	2-Fluorobiphenyl	1.494	1.549	-3.7	119	-0.01
16	Acenaphthylene	1.534	1.548	-0.9	125	0.00
17	Acenaphthene	1.126	1.187	-5.4	124	0.00
18	Fluorene	1.420	1.522	-7.2	125	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	117	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.046	-2.2	132	0.00
21	4-Bromophenyl-phenylether	0.205	0.221	-7.8	121	0.00
22	Hexachlorobenzene	0.237	0.251	-5.9	120	0.00
23	Atrazine	0.140	0.141	-0.7	121	0.00
24	Pentachlorophenol	0.056	0.063	-12.5	150#	-0.01
25	Phenanthrene	1.094	1.195	-9.2	125	0.00
26	Anthracene	0.900	0.964	-7.1	127	0.00
27 SURR	Fluoranthene-d10	1.112	1.248	-12.2	130	0.00
28	Fluoranthene	1.215	1.359	-11.9	130	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
30	Pyrene	1.227	1.388	-13.1	129	0.00
31 S	Terphenyl-d14	0.879	1.012	-15.1	130	0.00
32	Benzo(a)anthracene	1.143	1.250	-9.4	126	0.00
33	Chrysene	1.233	1.416	-14.8	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.367	13.6	108	0.00
35	Indeno(1,2,3-cd)pyrene	1.338	1.596	-19.3	136	0.00
36 I	Perylene-d12	1.000	1.000	0.0	131	0.00
37	Benzo(b)fluoranthene	1.452	1.564	-7.7	139	0.00
38	Benzo(k)fluoranthene	1.430	1.478	-3.4	131	0.00
39 C	Benzo(a)pyrene	1.244	1.336	-7.4	139	0.00
40	Dibenzo(a,h)anthracene	1.327	1.396	-5.2	136	0.00
41	Benzo(g,h,i)perylene	1.390	1.478	-6.3	137	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4