

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032321\
 Data File : BN014062.D
 Acq On : 24 Mar 2021 04:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 05:10:49 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	104	0.00
2	1,4-Dioxane	0.527	0.559	-6.1	108	0.00
3	n-Nitrosodimethylamine	0.353	0.354	-0.3	117	-0.02
4 S	2-Fluorophenol	0.920	1.087	-18.2	115	0.00
5 S	Phenol-d6	1.169	1.390	-18.9	117	0.00
6	bis(2-Chloroethyl)ether	1.028	1.184	-15.2	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.265	0.274	-3.4	112	-0.01
9	Naphthalene	0.994	1.102	-10.9	117	0.00
10	Hexachlorobutadiene	0.186	0.203	-9.1	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.623	0.697	-11.9	120	0.00
12	2-Methylnaphthalene	0.668	0.746	-11.7	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.131	0.129	1.5	121	-0.01
15 S	2-Fluorobiphenyl	1.494	1.581	-5.8	120	-0.01
16	Acenaphthylene	1.534	1.565	-2.0	125	0.00
17	Acenaphthene	1.126	1.192	-5.9	123	0.00
18	Fluorene	1.420	1.490	-4.9	121	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.045	0.0	122	0.00
21	4-Bromophenyl-phenylether	0.205	0.224	-9.3	118	0.00
22	Hexachlorobenzene	0.237	0.257	-8.4	118	0.00
23	Atrazine	0.140	0.138	1.4	114	0.00
24	Pentachlorophenol	0.056	0.053	5.4	121	-0.01
25	Phenanthrene	1.094	1.188	-8.6	119	0.00
26	Anthracene	0.900	0.959	-6.6	121	0.00
27 SURR	Fluoranthene-d10	1.112	1.222	-9.9	122	0.00
28	Fluoranthene	1.215	1.340	-10.3	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.227	1.399	-14.0	121	0.00
31 S	Terphenyl-d14	0.879	1.031	-17.3	124	0.00
32	Benzo(a)anthracene	1.143	1.248	-9.2	118	0.00
33	Chrysene	1.233	1.406	-14.0	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.425	0.392	7.8	108	0.00
35	Indeno(1,2,3-cd)pyrene	1.338	1.595	-19.2	127	0.00
36 I	Perylene-d12	1.000	1.000	0.0	120	0.00
37	Benzo(b)fluoranthene	1.452	1.562	-7.6	127	0.00
38	Benzo(k)fluoranthene	1.430	1.565	-9.4	127	0.00
39 C	Benzo(a)pyrene	1.244	1.355	-8.9	129	0.00
40	Dibenzo(a,h)anthracene	1.327	1.421	-7.1	127	0.00
41	Benzo(g,h,i)perylene	1.390	1.482	-6.6	126	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4