

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051923\
 Data File : BN025511.D
 Acq On : 20 May 2023 07:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 22 01:57:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 22 01:54:38 2023
 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	71	0.00
2	1,4-Dioxane	0.408	0.433	-6.1	63	0.00
3	n-Nitrosodimethylamine	0.450	0.435	3.3	58	0.00
4 S	2-Fluorophenol	0.903	0.949	-5.1	61	0.00
5 S	Phenol-d6	1.159	1.206	-4.1	62	0.00
6	bis(2-Chloroethyl)ether	1.127	1.240	-10.0	64	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.319	0.339	-6.3	66	0.00
9	Naphthalene	1.018	1.085	-6.6	67	0.00
10	Hexachlorobutadiene	0.193	0.198	-2.6	63	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.577	-3.8	66	0.00
12	2-Methylnaphthalene	0.736	0.773	-5.0	67	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
14 S	2,4,6-Tribromophenol	0.156	0.161	-3.2	65	0.00
15 S	2-Fluorobiphenyl	1.530	1.698	-11.0	67	0.00
16	Acenaphthylene	1.827	1.916	-4.9	64	0.00
17	Acenaphthene	1.205	1.294	-7.4	66	0.00
18	Fluorene	1.490	1.636	-9.8	67	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.085	-2.4	67	0.00
21	4-Bromophenyl-phenylether	0.235	0.242	-3.0	63	0.00
22	Hexachlorobenzene	0.220	0.224	-1.8	63	0.00
23	Atrazine	0.192	0.187	2.6	62	0.00
24	Pentachlorophenol	0.111	0.101	9.0	64	0.00
25	Phenanthrene	1.172	1.247	-6.4	66	0.00
26	Anthracene	1.097	1.124	-2.5	64	0.00
27 SURR	Fluoranthene-d10	0.923	0.922	0.1	62	0.00
28	Fluoranthene	1.332	1.364	-2.4	64	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
30	Pyrene	1.596	1.833	-14.8	64	0.00
31 S	Terphenyl-d14	0.711	0.839	-18.0	63	0.00
32	Benzo(a)anthracene	1.449	1.542	-6.4	59	0.00
33	Chrysene	1.436	1.646	-14.6	63	0.00
34	Bis(2-ethylhexyl)phthalate	0.852	0.927	-8.8	62	0.00
35 I	Perylene-d12	1.000	1.000	0.0	69	0.00
36	Indeno(1,2,3-cd)pyrene	1.619	1.767	-9.1	65	0.00
37	Benzo(b)fluoranthene	1.484	1.567	-5.6	64	0.00
38	Benzo(k)fluoranthene	1.517	1.587	-4.6	64	0.00
39 C	Benzo(a)pyrene	1.398	1.415	-1.2	62	0.00
40	Dibenzo(a,h)anthracene	1.297	1.449	-11.7	67	0.00
41	Benzo(g,h,i)perylene	1.367	1.420	-3.9	62	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4