

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051923\
 Data File : BN025490.D
 Acq On : 19 May 2023 17:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 20 00:21:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 02:17:42 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	67	0.00
2	1,4-Dioxane	0.408	0.453	-11.0	62	0.00
3	n-Nitrosodimethylamine	0.450	0.430	4.4	54	0.00
4 S	2-Fluorophenol	0.903	1.048	-16.1	64	0.00
5 S	Phenol-d6	1.159	1.316	-13.5	64	0.00
6	bis(2-Chloroethyl)ether	1.127	1.225	-8.7	60	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	68	0.01
8 S	Nitrobenzene-d5	0.319	0.344	-7.8	61	0.00
9	Naphthalene	1.018	1.083	-6.4	61	0.00
10	Hexachlorobutadiene	0.193	0.207	-7.3	60	0.01
11 SURR	2-Methylnaphthalene-d10	0.556	0.586	-5.4	62	0.00
12	2-Methylnaphthalene	0.736	0.788	-7.1	63	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
14 S	2,4,6-Tribromophenol	0.156	0.181	-16.0	70	0.01
15 S	2-Fluorobiphenyl	1.530	1.715	-12.1	65	0.00
16	Acenaphthylene	1.827	1.892	-3.6	61	0.01
17	Acenaphthene	1.205	1.289	-7.0	63	0.01
18	Fluorene	1.490	1.630	-9.4	64	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.01
20	4,6-Dinitro-2-methylphenol	0.083	0.087	-4.8	66	0.00
21	4-Bromophenyl-phenylether	0.235	0.250	-6.4	64	0.01
22	Hexachlorobenzene	0.220	0.231	-5.0	63	0.00
23	Atrazine	0.192	0.190	1.0	62	0.01
24	Pentachlorophenol	0.111	0.100	9.9	62	0.00
25	Phenanthrene	1.172	1.234	-5.3	64	0.00
26	Anthracene	1.097	1.134	-3.4	63	0.00
27 SURR	Fluoranthene-d10	0.923	0.910	1.4	60	0.00
28	Fluoranthene	1.332	1.365	-2.5	62	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	65	0.01
30	Pyrene	1.596	1.867	-17.0	62	0.00
31 S	Terphenyl-d14	0.711	0.817	-14.9	59	0.01
32	Benzo(a)anthracene	1.449	1.567	-8.1	57	0.01
33	Chrysene	1.436	1.629	-13.4	60	0.01
34	Bis(2-ethylhexyl)phthalate	0.852	0.897	-5.3	57	0.01
35 I	Perylene-d12	1.000	1.000	0.0	62	0.02
36	Indeno(1,2,3-cd)pyrene	1.619	1.615	0.2	53	0.02
37	Benzo(b)fluoranthene	1.484	1.591	-7.2	58	0.01
38	Benzo(k)fluoranthene	1.517	1.637	-7.9	59	0.02
39 C	Benzo(a)pyrene	1.398	1.412	-1.0	56	0.02
40	Dibenzo(a,h)anthracene	1.297	1.310	-1.0	54	0.02
41	Benzo(g,h,i)perylene	1.367	1.329	2.8	52	0.02

(#) = Out of Range

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

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