

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
 Data File : BN025553.D
 Acq On : 23 May 2023 01:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 23 03:36:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 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	96	0.00
2	1,4-Dioxane	0.463	0.467	-0.9	91	0.00
3	n-Nitrosodimethylamine	0.549	0.514	6.4	96	0.00
4 S	2-Fluorophenol	1.029	1.111	-8.0	96	0.00
5 S	Phenol-d6	1.297	1.429	-10.2	98	0.00
6	bis(2-Chloroethyl)ether	1.189	1.254	-5.5	96	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.368	0.373	-1.4	97	-0.01
9	Naphthalene	1.109	1.131	-2.0	99	-0.01
10	Hexachlorobutadiene	0.194	0.198	-2.1	97	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.594	-1.2	99	0.00
12	2-Methylnaphthalene	0.785	0.788	-0.4	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.167	0.165	1.2	92	0.00
15 S	2-Fluorobiphenyl	1.734	1.784	-2.9	97	0.00
16	Acenaphthylene	1.963	1.949	0.7	98	0.00
17	Acenaphthene	1.354	1.364	-0.7	98	0.00
18	Fluorene	1.691	1.690	0.1	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.106	0.097	8.5	91	0.00
21	4-Bromophenyl-phenylether	0.237	0.243	-2.5	94	0.00
22	Hexachlorobenzene	0.211	0.219	-3.8	96	0.00
23	Atrazine	0.209	0.201	3.8	91	0.00
24	Pentachlorophenol	0.119	0.110	7.6	91	0.00
25	Phenanthrene	1.286	1.283	0.2	95	0.00
26	Anthracene	1.169	1.170	-0.1	95	0.00
27 SURR	Fluoranthene-d10	0.948	0.922	2.7	91	0.00
28	Fluoranthene	1.421	1.390	2.2	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	1.806	1.890	-4.7	93	0.00
31 S	Terphenyl-d14	0.828	0.862	-4.1	89	0.00
32	Benzo(a)anthracene	1.583	1.637	-3.4	94	0.00
33	Chrysene	1.642	1.683	-2.5	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.984	0.974	1.0	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	1.827	1.895	-3.7	101	0.00
37	Benzo(b)fluoranthene	1.610	1.631	-1.3	98	0.00
38	Benzo(k)fluoranthene	1.639	1.643	-0.2	96	0.00
39 C	Benzo(a)pyrene	1.481	1.506	-1.7	100	0.00
40	Dibenzo(a,h)anthracene	1.484	1.533	-3.3	101	0.00
41	Benzo(g,h,i)perylene	1.560	1.542	1.2	96	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4