

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025699.D
 Acq On : 29 May 2023 02:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 98 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 29 03:33:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 29 00:47:45 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	115	0.00
2	1,4-Dioxane	0.463	0.502	-8.4	117	0.00
3	n-Nitrosodimethylamine	0.499	0.410	17.8	98	0.00
4 S	2-Fluorophenol	1.025	1.045	-2.0	115	0.00
5 S	Phenol-d6	1.229	1.267	-3.1	120	0.00
6	bis(2-Chloroethyl)ether	1.265	1.347	-6.5	120	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8 S	Nitrobenzene-d5	0.335	0.334	0.3	122	-0.01
9	Naphthalene	1.094	1.143	-4.5	122	-0.01
10	Hexachlorobutadiene	0.190	0.193	-1.6	115	-0.01
11 SURR	2-Methylnaphthalene-d10	0.571	0.588	-3.0	123	0.00
12	2-Methylnaphthalene	0.753	0.773	-2.7	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.081	0.098	-21.0	191#	-0.01
15 S	2-Fluorobiphenyl	1.651	1.667	-1.0	121	-0.01
16	Acenaphthylene	1.889	1.872	0.9	122	0.00
17	Acenaphthene	1.244	1.282	-3.1	123	-0.01
18	Fluorene	1.645	1.690	-2.7	125	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.061	0.053	13.1	176#	-0.01
21	4-Bromophenyl-phenylether	0.227	0.232	-2.2	123	0.00
22	Hexachlorobenzene	0.208	0.214	-2.9	123	0.00
23	Atrazine	0.181	0.177	2.2	122	0.00
24	Pentachlorophenol	0.032	0.032	0.0	1340#	0.00
25	Phenanthrene	1.218	1.263	-3.7	126	0.00
26	Anthracene	1.101	1.107	-0.5	125	0.00
27 SURR	Fluoranthene-d10	0.906	0.887	2.1	123	0.00
28	Fluoranthene	1.327	1.307	1.5	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
30	Pyrene	1.947	2.325	-19.4	125	0.00
31 S	Terphenyl-d14	0.876	0.972	-11.0	122	0.00
32	Benzo(a)anthracene	1.490	1.492	-0.1	115	0.00
33	Chrysene	1.617	1.757	-8.7	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.907	0.982	-8.3	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	-0.01
36	Indeno(1,2,3-cd)pyrene	1.534	1.729	-12.7	127	-0.02
37	Benzo(b)fluoranthene	1.523	1.599	-5.0	125	0.00
38	Benzo(k)fluoranthene	1.586	1.603	-1.1	114	-0.01
39 C	Benzo(a)pyrene	1.455	1.551	-6.6	121	0.00
40	Dibenzo(a,h)anthracene	1.215	1.348	-10.9	128	-0.03
41	Benzo(g,h,i)perylene	1.386	1.560	-12.6	124	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4