

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022323\
 Data File : BN024101.D
 Acq On : 23 Feb 2023 15:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 24 02:18:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 03:52:37 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	97	0.00
2	1,4-Dioxane	0.379	0.369	2.6	98	0.00
3	n-Nitrosodimethylamine	0.425	0.412	3.1	105	0.00
4 S	2-Fluorophenol	0.831	0.923	-11.1	115	-0.01
5 S	Phenol-d6	0.980	1.124	-14.7	122	0.00
6	bis(2-Chloroethyl)ether	0.979	1.195	-22.1	126	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.321	0.313	2.5	116	-0.01
9	Naphthalene	0.998	1.061	-6.3	121	-0.01
10	Hexachlorobutadiene	0.262	0.259	1.1	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.556	0.0	115	0.00
12	2-Methylnaphthalene	0.664	0.672	-1.2	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.206	0.176	14.6	93	0.00
15 S	2-Fluorobiphenyl	1.582	1.667	-5.4	112	-0.01
16	Acenaphthylene	1.558	1.452	6.8	105	0.00
17	Acenaphthene	1.060	1.081	-2.0	109	0.00
18	Fluorene	1.438	1.453	-1.0	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.046	29.2#	71	0.00
21	4-Bromophenyl-phenylether	0.260	0.255	1.9	91	0.00
22	Hexachlorobenzene	0.313	0.332	-6.1	96	0.00
23	Atrazine	0.170	0.159	6.5	86	0.00
24	Pentachlorophenol	0.111	0.105	5.4	92	0.00
25	Phenanthrene	1.104	1.175	-6.4	94	0.00
26	Anthracene	0.908	0.864	4.8	87	-0.01
27 SURR	Fluoranthene-d10	0.971	0.908	6.5	78	0.00
28	Fluoranthene	1.265	1.194	5.6	80	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	60	0.00
30	Pyrene	1.387	1.528	-10.2	79	0.00
31 S	Terphenyl-d14	0.746	0.757	-1.5	72	0.00
32	Benzo(a)anthracene	1.280	1.303	-1.8	70	0.00
33	Chrysene	1.381	1.405	-1.7	70	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.618	-5.6	75	0.00
35 I	Perylene-d12	1.000	1.000	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.692	6.9	66	0.00
37	Benzo(b)fluoranthene	1.619	1.623	-0.2	69	0.00
38	Benzo(k)fluoranthene	1.600	1.646	-2.9	69	0.00
39 C	Benzo(a)pyrene	1.228	1.187	3.3	67	0.00
40	Dibenzo(a,h)anthracene	1.455	1.338	8.0	66	0.00
41	Benzo(g,h,i)perylene	1.543	1.490	3.4	68	0.01

(#) = Out of Range

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

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