

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
 Data File : BN024385.D
 Acq On : 18 Mar 2023 18:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 20 01:10:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 05:49:08 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	117	0.00
2	1,4-Dioxane	0.435	0.454	-4.4	116	0.00
3	n-Nitrosodimethylamine	0.638	0.765	-19.9	138	0.00
4 S	2-Fluorophenol	0.886	0.871	1.7	115	0.00
5 S	Phenol-d6	1.138	1.146	-0.7	121	0.00
6	bis(2-Chloroethyl)ether	1.129	1.228	-8.8	123	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.267	0.308	-15.4	149	0.00
9	Naphthalene	1.017	1.041	-2.4	127	0.00
10	Hexachlorobutadiene	0.193	0.187	3.1	118	-0.01
11 SURR	2-Methylnaphthalene-d10	0.492	0.473	3.9	120	0.00
12	2-Methylnaphthalene	0.687	0.660	3.9	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.204	0.148	27.5#	86	0.00
15 S	2-Fluorobiphenyl	1.511	1.582	-4.7	114	0.00
16	Acenaphthylene	1.897	1.812	4.5	108	0.00
17	Acenaphthene	1.208	1.209	-0.1	110	0.00
18	Fluorene	1.443	1.317	8.7	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.043	18.9	102	0.00
21	4-Bromophenyl-phenylether	0.238	0.212	10.9	93	0.00
22	Hexachlorobenzene	0.292	0.283	3.1	101	0.00
23	Atrazine	0.151	0.128	15.2	97	0.00
24	Pentachlorophenol	0.136	0.092	32.4#	80	0.00
25	Phenanthrene	1.185	1.198	-1.1	105	0.00
26	Anthracene	1.094	1.005	8.1	99	0.00
27 SURR	Fluoranthene-d10	0.848	0.776	8.5	96	0.00
28	Fluoranthene	1.297	1.208	6.9	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.621	1.880	-16.0	99	0.00
31 S	Terphenyl-d14	0.674	0.670	0.6	85	0.00
32	Benzo(a)anthracene	1.336	1.265	5.3	85	0.00
33	Chrysene	1.425	1.485	-4.2	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.630	-0.2	94	0.00
35 I	Perylene-d12	1.000	1.000	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.373	8.3	72	0.00
37	Benzo(b)fluoranthene	1.556	1.640	-5.4	84	0.00
38	Benzo(k)fluoranthene	1.605	1.628	-1.4	81	0.00
39 C	Benzo(a)pyrene	1.427	1.395	2.2	78	0.00
40	Dibenzo(a,h)anthracene	1.161	1.034	10.9	71	0.00
41	Benzo(g,h,i)perylene	1.354	1.304	3.7	76	0.00

(#) = Out of Range

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

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