

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031523\
 Data File : BN024288.D
 Acq On : 15 Mar 2023 11:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 16 01:17:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 16 01:06:57 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	127	0.00
2	1,4-Dioxane	0.435	0.420	3.4	117	0.00
3	n-Nitrosodimethylamine	0.638	0.667	-4.5	131	0.00
4 S	2-Fluorophenol	0.886	0.818	7.7	118	0.00
5 S	Phenol-d6	1.138	1.032	9.3	118	0.00
6	bis(2-Chloroethyl)ether	1.129	1.151	-1.9	126	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
8 S	Nitrobenzene-d5	0.267	0.275	-3.0	138	0.00
9	Naphthalene	1.017	0.986	3.0	124	0.00
10	Hexachlorobutadiene	0.193	0.184	4.7	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.449	8.7	119	0.00
12	2-Methylnaphthalene	0.687	0.631	8.2	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.204	0.150	26.5#	94	0.00
15 S	2-Fluorobiphenyl	1.511	1.479	2.1	115	0.00
16	Acenaphthylene	1.897	1.766	6.9	113	0.00
17	Acenaphthene	1.208	1.133	6.2	111	0.00
18	Fluorene	1.443	1.283	11.1	106	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.036	32.1#	93	0.00
21	4-Bromophenyl-phenylether	0.238	0.216	9.2	102	0.00
22	Hexachlorobenzene	0.292	0.275	5.8	105	0.00
23	Atrazine	0.151	0.122	19.2	99	0.00
24	Pentachlorophenol	0.136	0.096	29.4#	90	0.00
25	Phenanthrene	1.185	1.143	3.5	108	0.00
26	Anthracene	1.094	0.995	9.0	105	0.00
27 SURR	Fluoranthene-d10	0.848	0.767	9.6	102	0.00
28	Fluoranthene	1.297	1.195	7.9	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.621	1.581	2.5	102	0.00
31 S	Terphenyl-d14	0.674	0.614	8.9	95	0.00
32	Benzo(a)anthracene	1.336	1.251	6.4	103	0.00
33	Chrysene	1.425	1.382	3.0	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.532	15.4	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	100	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.321	11.8	93	0.00
37	Benzo(b)fluoranthene	1.556	1.473	5.3	101	0.00
38	Benzo(k)fluoranthene	1.605	1.500	6.5	99	0.00
39 C	Benzo(a)pyrene	1.427	1.272	10.9	95	0.00
40	Dibenzo(a,h)anthracene	1.161	0.995	14.3	91	0.00
41	Benzo(g,h,i)perylene	1.354	1.282	5.3	99	0.00

(#) = Out of Range

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

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