

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024273.D
 Acq On : 14 Mar 2023 10:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 15 01:43:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 03:11:52 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	113	0.00
2	1,4-Dioxane	0.435	0.437	-0.5	108	0.00
3	n-Nitrosodimethylamine	0.638	0.647	-1.4	112	0.00
4 S	2-Fluorophenol	0.886	0.875	1.2	111	0.00
5 S	Phenol-d6	1.138	1.099	3.4	112	0.00
6	bis(2-Chloroethyl)ether	1.129	1.124	0.4	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.267	0.264	1.1	117	0.00
9	Naphthalene	1.017	0.971	4.5	109	0.00
10	Hexachlorobutadiene	0.193	0.185	4.1	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.450	8.5	105	0.00
12	2-Methylnaphthalene	0.687	0.628	8.6	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.204	0.165	19.1	94	0.00
15 S	2-Fluorobiphenyl	1.511	1.446	4.3	103	0.00
16	Acenaphthylene	1.897	1.700	10.4	100	0.00
17	Acenaphthene	1.208	1.104	8.6	99	0.00
18	Fluorene	1.443	1.297	10.1	98	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.033	37.7#	82	0.00
21	4-Bromophenyl-phenylether	0.238	0.206	13.4	93	0.00
22	Hexachlorobenzene	0.292	0.262	10.3	96	0.00
23	Atrazine	0.151	0.126	16.6	98	0.00
24	Pentachlorophenol	0.136	0.096	29.4#	85	0.00
25	Phenanthrene	1.185	1.088	8.2	98	0.00
26	Anthracene	1.094	0.940	14.1	95	0.00
27 SURR	Fluoranthene-d10	0.848	0.751	11.4	96	0.00
28	Fluoranthene	1.297	1.152	11.2	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.621	1.540	5.0	97	0.00
31 S	Terphenyl-d14	0.674	0.615	8.8	93	0.00
32	Benzo(a)anthracene	1.336	1.195	10.6	96	0.00
33	Chrysene	1.425	1.322	7.2	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.552	12.2	98	0.00
35 I	Perylene-d12	1.000	1.000	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.273	15.0	94	0.00
37	Benzo(b)fluoranthene	1.556	1.354	13.0	97	0.00
38	Benzo(k)fluoranthene	1.605	1.451	9.6	101	0.00
39 C	Benzo(a)pyrene	1.427	1.269	11.1	100	0.00
40	Dibenzo(a,h)anthracene	1.161	0.968	16.6	93	0.00
41	Benzo(g,h,i)perylene	1.354	1.215	10.3	99	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4