

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032723\
 Data File : BN024559.D
 Acq On : 27 Mar 2023 12:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 28 01:57:30 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 25 00:22:43 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	0.435	0.494	-13.6	125	0.00
3	n-Nitrosodimethylamine	0.638	0.824	-29.2#	146	0.00
4 S	2-Fluorophenol	0.886	0.983	-10.9	128	0.00
5 S	Phenol-d6	1.138	1.196	-5.1	124	0.00
6	bis(2-Chloroethyl)ether	1.129	1.293	-14.5	128	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.267	0.373	-39.7#	169#	-0.01
9	Naphthalene	1.017	1.191	-17.1	135	-0.01
10	Hexachlorobutadiene	0.193	0.235	-21.8	138	-0.01
11 SURR	2-Methylnaphthalene-d10	0.492	0.570	-15.9	136	0.00
12	2-Methylnaphthalene	0.687	0.778	-13.2	133	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.204	0.172	15.7	96	0.00
15 S	2-Fluorobiphenyl	1.511	1.869	-23.7	130	-0.01
16	Acenaphthylene	1.897	2.045	-7.8	117	0.00
17	Acenaphthene	1.208	1.371	-13.5	121	0.00
18	Fluorene	1.443	1.662	-15.2	123	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.028	47.2#	66	0.00
21	4-Bromophenyl-phenylether	0.238	0.268	-12.6	116	-0.01
22	Hexachlorobenzene	0.292	0.345	-18.2	120	0.00
23	Atrazine	0.151	0.149	1.3	111	0.00
24	Pentachlorophenol	0.136	0.091	33.1#	77	0.00
25	Phenanthrene	1.185	1.327	-12.0	114	0.00
26	Anthracene	1.094	1.103	-0.8	107	0.00
27 SURR	Fluoranthene-d10	0.848	0.896	-5.7	109	0.00
28	Fluoranthene	1.297	1.315	-1.4	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
30	Pyrene	1.621	2.521	-55.5#	103	0.00
31 S	Terphenyl-d14	0.674	0.916	-35.9#	90	0.00
32	Benzo(a)anthracene	1.336	1.488	-11.4	78	0.00
33	Chrysene	1.425	1.762	-23.6	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.905	-43.9#	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	64	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.533	-2.3	69	0.00
37	Benzo(b)fluoranthene	1.556	1.771	-13.8	78	0.00
38	Benzo(k)fluoranthene	1.605	1.806	-12.5	77	0.00
39 C	Benzo(a)pyrene	1.427	1.516	-6.2	73	0.00
40	Dibenzo(a,h)anthracene	1.161	1.112	4.2	66	0.00
41	Benzo(g,h,i)perylene	1.354	1.619	-19.6	81	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4