

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
 Data File : BN024365.D
 Acq On : 18 Mar 2023 02:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 18 03:37:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 04:37:08 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	116	0.00
2	1,4-Dioxane	0.435	0.456	-4.8	116	0.00
3	n-Nitrosodimethylamine	0.638	0.746	-16.9	133	0.00
4 S	2-Fluorophenol	0.886	0.870	1.8	114	0.00
5 S	Phenol-d6	1.138	1.133	0.4	118	0.00
6	bis(2-Chloroethyl)ether	1.129	1.213	-7.4	121	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
8 S	Nitrobenzene-d5	0.267	0.296	-10.9	141	0.00
9	Naphthalene	1.017	1.041	-2.4	125	0.00
10	Hexachlorobutadiene	0.193	0.188	2.6	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.470	4.5	118	0.00
12	2-Methylnaphthalene	0.687	0.657	4.4	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.204	0.145	28.9#	83	0.00
15 S	2-Fluorobiphenyl	1.511	1.593	-5.4	113	0.00
16	Acenaphthylene	1.897	1.791	5.6	105	0.00
17	Acenaphthene	1.208	1.196	1.0	108	0.00
18	Fluorene	1.443	1.300	9.9	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.039	26.4#	93	0.00
21	4-Bromophenyl-phenylether	0.238	0.211	11.3	91	0.00
22	Hexachlorobenzene	0.292	0.279	4.5	98	0.00
23	Atrazine	0.151	0.126	16.6	94	0.00
24	Pentachlorophenol	0.136	0.090	33.8#	77	0.00
25	Phenanthrene	1.185	1.177	0.7	102	0.00
26	Anthracene	1.094	0.990	9.5	96	0.00
27 SURR	Fluoranthene-d10	0.848	0.770	9.2	94	0.00
28	Fluoranthene	1.297	1.193	8.0	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	1.621	1.844	-13.8	94	0.00
31 S	Terphenyl-d14	0.674	0.687	-1.9	84	0.00
32	Benzo(a)anthracene	1.336	1.252	6.3	81	0.00
33	Chrysene	1.425	1.503	-5.5	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.626	0.5	90	0.00
35 I	Perylene-d12	1.000	1.000	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.326	11.5	68	0.00
37	Benzo(b)fluoranthene	1.556	1.563	-0.4	78	0.00
38	Benzo(k)fluoranthene	1.605	1.586	1.2	76	0.00
39 C	Benzo(a)pyrene	1.427	1.348	5.5	74	0.00
40	Dibenzo(a,h)anthracene	1.161	0.990	14.7	66	0.00
41	Benzo(g,h,i)perylene	1.354	1.304	3.7	74	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4