

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027624.D
 Acq On : 13 Sep 2023 00:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 127 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 06:03:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 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	138	0.00
2	1,4-Dioxane	0.488	0.526	-7.8	140	0.00
3	n-Nitrosodimethylamine	0.518	0.550	-6.2	149	0.00
4 S	2-Fluorophenol	1.043	1.162	-11.4	157#	0.00
5 S	Phenol-d6	1.268	1.306	-3.0	145	0.00
6	bis(2-Chloroethyl)ether	1.226	1.267	-3.3	141	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	141	0.00
8 S	Nitrobenzene-d5	0.292	0.340	-16.4	158#	-0.01
9	Naphthalene	1.091	1.170	-7.2	152#	0.00
10	Hexachlorobutadiene	0.203	0.220	-8.4	142	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.559	4.8	130	0.00
12	2-Methylnaphthalene	0.776	0.731	5.8	128	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.148	0.138	6.8	97	0.00
15 S	2-Fluorobiphenyl	1.521	1.828	-20.2	115	-0.01
16	Acenaphthylene	1.821	1.871	-2.7	101	-0.01
17	Acenaphthene	1.215	1.341	-10.4	105	-0.01
18	Fluorene	1.620	1.645	-1.5	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.005	16.7	83	0.00
21	4-Bromophenyl-phenylether	0.211	0.246	-16.6	98	0.00
22	Hexachlorobenzene	0.250	0.278	-11.2	91	-0.01
23	Atrazine	0.158	0.161	-1.9	88	0.00
24	Pentachlorophenol	0.096	0.091	5.2	85	0.00
25	Phenanthrene	1.176	1.269	-7.9	89	0.00
26	Anthracene	0.999	1.045	-4.6	90	0.00
27 SURR	Fluoranthene-d10	0.994	0.988	0.6	81	0.00
28	Fluoranthene	1.384	1.336	3.5	79	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	66	0.00
30	Pyrene	1.590	1.871	-17.7	77	0.00
31 S	Terphenyl-d14	0.804	0.932	-15.9	81	0.00
32	Benzo(a)anthracene	1.371	1.544	-12.6	77	0.00
33	Chrysene	1.507	1.694	-12.4	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.682	-3.0	67	0.00
35 I	Perylene-d12	1.000	1.000	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.813	-11.6	79	0.00
37	Benzo(b)fluoranthene	1.548	1.665	-7.6	72	0.00
38	Benzo(k)fluoranthene	1.591	1.624	-2.1	70	0.00
39 C	Benzo(a)pyrene	1.447	1.485	-2.6	69	0.00
40	Dibenzo(a,h)anthracene	1.273	1.485	-16.7	83	0.00
41	Benzo(g,h,i)perylene	1.476	1.651	-11.9	76	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4