

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027636.D
 Acq On : 13 Sep 2023 09:04
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 140 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 09:33:39 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	161#	0.00
2	1,4-Dioxane	0.488	0.498	-2.0	154#	0.00
3	n-Nitrosodimethylamine	0.518	0.551	-6.4	174#	0.00
4 S	2-Fluorophenol	1.043	1.127	-8.1	178#	0.00
5 S	Phenol-d6	1.268	1.270	-0.2	165#	0.00
6	bis(2-Chloroethyl)ether	1.226	1.265	-3.2	164#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	164#	0.00
8 S	Nitrobenzene-d5	0.292	0.337	-15.4	181#	-0.01
9	Naphthalene	1.091	1.173	-7.5	177#	-0.01
10	Hexachlorobutadiene	0.203	0.218	-7.4	163#	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.564	3.9	152#	0.00
12	2-Methylnaphthalene	0.776	0.728	6.2	147	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	-0.01
14 S	2,4,6-Tribromophenol	0.148	0.128	13.5	111	0.00
15 S	2-Fluorobiphenyl	1.521	1.736	-14.1	134	-0.01
16	Acenaphthylene	1.821	1.808	0.7	120	-0.01
17	Acenaphthene	1.215	1.290	-6.2	124	-0.01
18	Fluorene	1.620	1.579	2.5	112	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	107	0.00
21	4-Bromophenyl-phenylether	0.211	0.237	-12.3	117	-0.01
22	Hexachlorobenzene	0.250	0.262	-4.8	107	-0.01
23	Atrazine	0.158	0.151	4.4	102	0.00
24	Pentachlorophenol	0.096	0.075	21.9	87	-0.01
25	Phenanthrene	1.176	1.206	-2.6	105	-0.01
26	Anthracene	0.999	0.997	0.2	107	0.00
27 SURR	Fluoranthene-d10	0.994	0.923	7.1	94	0.00
28	Fluoranthene	1.384	1.253	9.5	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
30	Pyrene	1.590	1.749	-10.0	90	0.00
31 S	Terphenyl-d14	0.804	0.875	-8.8	94	0.00
32	Benzo(a)anthracene	1.371	1.463	-6.7	91	0.00
33	Chrysene	1.507	1.590	-5.5	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.628	5.1	77	0.00
35 I	Perylene-d12	1.000	1.000	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.736	-6.9	95	0.00
37	Benzo(b)fluoranthene	1.548	1.572	-1.6	85	0.00
38	Benzo(k)fluoranthene	1.591	1.542	3.1	83	0.00
39 C	Benzo(a)pyrene	1.447	1.390	3.9	80	0.00
40	Dibenzo(a,h)anthracene	1.273	1.421	-11.6	99	0.00
41	Benzo(g,h,i)perylene	1.476	1.557	-5.5	90	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4