

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027334.D
 Acq On : 01 Sep 2023 07:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 115 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 01 09:10:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 01 09:08:53 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	114	0.00
2	1,4-Dioxane	0.488	0.527	-8.0	115	0.00
3	n-Nitrosodimethylamine	0.518	0.537	-3.7	120	0.00
4 S	2-Fluorophenol	1.043	1.078	-3.4	120	0.00
5 S	Phenol-d6	1.268	1.313	-3.5	120	0.00
6	bis(2-Chloroethyl)ether	1.226	1.255	-2.4	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
8 S	Nitrobenzene-d5	0.292	0.286	2.1	124	0.00
9	Naphthalene	1.091	1.104	-1.2	135	0.00
10	Hexachlorobutadiene	0.203	0.202	0.5	122	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.602	-2.6	131	0.00
12	2-Methylnaphthalene	0.776	0.797	-2.7	131	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	130	0.00
14 S	2,4,6-Tribromophenol	0.148	0.153	-3.4	145	0.00
15 S	2-Fluorobiphenyl	1.521	1.514	0.5	128	0.00
16	Acenaphthylene	1.821	1.794	1.5	130	0.00
17	Acenaphthene	1.215	1.281	-5.4	135	0.00
18	Fluorene	1.620	1.683	-3.9	131	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	143	0.00
21	4-Bromophenyl-phenylether	0.211	0.215	-1.9	136	0.00
22	Hexachlorobenzene	0.250	0.263	-5.2	138	0.00
23	Atrazine	0.158	0.150	5.1	131	0.00
24	Pentachlorophenol	0.096	0.111	-15.6	167#	0.00
25	Phenanthrene	1.176	1.190	-1.2	133	0.00
26	Anthracene	0.999	0.974	2.5	134	0.00
27 SURR	Fluoranthene-d10	0.994	0.989	0.5	129	0.00
28	Fluoranthene	1.384	1.361	1.7	129	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.590	1.768	-11.2	127	0.00
31 S	Terphenyl-d14	0.804	0.834	-3.7	125	0.00
32	Benzo(a)anthracene	1.371	1.356	1.1	118	0.00
33	Chrysene	1.507	1.606	-6.6	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.635	4.1	108	0.00
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.335	17.8	99	0.00
37	Benzo(b)fluoranthene	1.548	1.484	4.1	109	0.00
38	Benzo(k)fluoranthene	1.591	1.485	6.7	108	0.00
39 C	Benzo(a)pyrene	1.447	1.369	5.4	107	0.00
40	Dibenzo(a,h)anthracene	1.273	1.031	19.0	97	0.00
41	Benzo(g,h,i)perylene	1.476	1.250	15.3	98	0.00

(#) = Out of Range

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

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