

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101922\
 Data File : BN022179.D
 Acq On : 18 Oct 2022 16:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 19 02:09:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 19 02:07:41 2022
 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	104	0.00
2	1,4-Dioxane	0.518	0.487	6.0	102	0.00
3	n-Nitrosodimethylamine	0.563	0.536	4.8	108	0.00
4 S	2-Fluorophenol	0.927	1.164	-25.6#	142	0.00
5 S	Phenol-d6	1.202	1.537	-27.9#	147	0.00
6	bis(2-Chloroethyl)ether	1.271	1.285	-1.1	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.322	0.351	-9.0	140	0.00
9	Naphthalene	1.208	1.203	0.4	126	0.00
10	Hexachlorobutadiene	0.209	0.195	6.7	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.679	7.6	118	0.00
12	2-Methylnaphthalene	0.179	0.249	-39.1#	195#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	133	0.00
14 S	2,4,6-Tribromophenol	0.153	0.147	3.9	150#	0.00
15 S	2-Fluorobiphenyl	1.748	1.715	1.9	136	0.00
16	Acenaphthylene	1.903	1.924	-1.1	152#	0.00
17	Acenaphthene	1.338	1.311	2.0	140	0.00
18	Fluorene	1.613	1.775	-10.0	161#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.018	68.4#	54	0.00
21	4-Bromophenyl-phenylether	0.244	0.243	0.4	139	0.00
22	Hexachlorobenzene	0.303	0.297	2.0	136	0.00
23	Atrazine	0.181	0.179	1.1	148	0.00
24	Pentachlorophenol	0.093	0.071	23.7	123	0.00
25	Phenanthrene	1.375	1.323	3.8	134	0.00
26	Anthracene	1.104	1.085	1.7	143	0.00
27 SURR	Fluoranthene-d10	1.063	0.956	10.1	128	0.00
28	Fluoranthene	1.473	1.315	10.7	127	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.757	2.052	-16.8	125	0.00
31 S	Terphenyl-d14	0.804	0.897	-11.6	119	0.00
32	Benzo(a)anthracene	1.504	1.500	0.3	111	0.00
33	Chrysene	1.669	1.557	6.7	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	1.051	-45.6#	167#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.902	5.9	103	0.00
37	Benzo(b)fluoranthene	1.896	1.731	8.7	100	0.00
38	Benzo(k)fluoranthene	1.888	1.776	5.9	100	0.00
39 C	Benzo(a)pyrene	1.446	1.422	1.7	108	0.00
40	Dibenzo(a,h)anthracene	1.612	1.504	6.7	102	0.00
41	Benzo(g,h,i)perylene	1.740	1.591	8.6	97	0.00

(#) = Out of Range

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

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