

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101922\
 Data File : BN022188.D
 Acq On : 18 Oct 2022 21:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 19 02:10:51 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	0.482	6.9	102	0.00
3	n-Nitrosodimethylamine	0.563	0.541	3.9	110	0.00
4 S	2-Fluorophenol	0.927	1.098	-18.4	135	0.00
5 S	Phenol-d6	1.202	1.449	-20.5	140	0.00
6	bis(2-Chloroethyl)ether	1.271	1.285	-1.1	116	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
8 S	Nitrobenzene-d5	0.322	0.333	-3.4	136	0.00
9	Naphthalene	1.208	1.196	1.0	128	-0.01
10	Hexachlorobutadiene	0.209	0.195	6.7	119	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.631	14.1	112	0.00
12	2-Methylnaphthalene	0.179	0.231	-29.1#	185#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	136	0.00
14 S	2,4,6-Tribromophenol	0.153	0.147	3.9	154#	0.00
15 S	2-Fluorobiphenyl	1.748	1.719	1.7	140	-0.01
16	Acenaphthylene	1.903	1.856	2.5	150#	0.00
17	Acenaphthene	1.338	1.312	1.9	143	0.00
18	Fluorene	1.613	1.795	-11.3	167#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	133	-0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.019	66.7#	58	-0.01
21	4-Bromophenyl-phenylether	0.244	0.240	1.6	142	0.00
22	Hexachlorobenzene	0.303	0.302	0.3	143	0.00
23	Atrazine	0.181	0.174	3.9	149	0.00
24	Pentachlorophenol	0.093	0.061	34.4#	109	-0.01
25	Phenanthrene	1.375	1.343	2.3	140	0.00
26	Anthracene	1.104	1.069	3.2	146	0.00
27 SURR	Fluoranthene-d10	1.063	0.975	8.3	135	0.00
28	Fluoranthene	1.473	1.329	9.8	133	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.757	2.049	-16.6	130	0.00
31 S	Terphenyl-d14	0.804	0.914	-13.7	127	0.00
32	Benzo(a)anthracene	1.504	1.466	2.5	113	0.00
33	Chrysene	1.669	1.582	5.2	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.947	-31.2#	157#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.919	5.0	108	0.00
37	Benzo(b)fluoranthene	1.896	1.794	5.4	107	0.00
38	Benzo(k)fluoranthene	1.888	1.799	4.7	105	0.00
39 C	Benzo(a)pyrene	1.446	1.479	-2.3	116	0.00
40	Dibenzo(a,h)anthracene	1.612	1.515	6.0	106	0.00
41	Benzo(g,h,i)perylene	1.740	1.539	11.6	97	0.00

(#) = Out of Range

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

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