

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101023\
 Data File : BN028212.D
 Acq On : 11 Oct 2023 00:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 02:35:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 00:42:22 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	110	0.00
2	1,4-Dioxane	0.449	0.541	-20.5	129	0.00
3	n-Nitrosodimethylamine	0.514	0.566	-10.1	121	0.00
4 S	2-Fluorophenol	1.193	1.276	-7.0	126	0.00
5 S	Phenol-d6	1.506	1.561	-3.7	125	0.00
6	bis(2-Chloroethyl)ether	1.212	1.267	-4.5	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.340	0.368	-8.2	116	0.00
9	Naphthalene	1.034	1.136	-9.9	114	0.00
10	Hexachlorobutadiene	0.184	0.200	-8.7	112	-0.01
11 SURR	2-Methylnaphthalene-d10	0.593	0.603	-1.7	105	0.00
12	2-Methylnaphthalene	0.723	0.754	-4.3	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
14 S	2,4,6-Tribromophenol	0.183	0.172	6.0	92	0.00
15 S	2-Fluorobiphenyl	1.442	1.501	-4.1	97	0.00
16	Acenaphthylene	1.772	3.134	-76.9#	163#	-0.01
17	Acenaphthene	1.130	1.352	-19.6	108	0.00
18	Fluorene	1.467	1.813	-23.6	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.005	0.005	0.0	79	0.00
21	4-Bromophenyl-phenylether	0.209	0.216	-3.3	89	-0.01
22	Hexachlorobenzene	0.219	0.228	-4.1	87	0.00
23	Atrazine	0.182	0.178	2.2	83	0.00
24	Pentachlorophenol	0.103	0.091	11.7	89	0.00
25	Phenanthrene	1.078	1.176	-9.1	93	0.00
26	Anthracene	1.019	1.136	-11.5	95	0.00
27 SURR	Fluoranthene-d10	1.005	1.051	-4.6	85	0.00
28	Fluoranthene	1.245	1.424	-14.4	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
30	Pyrene	1.467	1.655	-12.8	97	0.00
31 S	Terphenyl-d14	0.933	0.898	3.8	86	0.00
32	Benzo(a)anthracene	1.361	1.590	-16.8	95	0.00
33	Chrysene	1.312	1.536	-17.1	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.895	1.068	-19.3	98	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.345	1.575	-17.1	131	0.00
37	Benzo(b)fluoranthene	1.292	1.386	-7.3	109	0.00
38	Benzo(k)fluoranthene	1.310	1.352	-3.2	105	0.00
39 C	Benzo(a)pyrene	1.222	1.339	-9.6	113	0.00
40	Dibenzo(a,h)anthracene	1.101	1.271	-15.4	128	0.00
41	Benzo(g,h,i)perylene	1.130	1.344	-18.9	135	0.00

(#) = Out of Range

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

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SSTDCCC0.4