

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080123\
 Data File : BN026786.D
 Acq On : 01 Aug 2023 16:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 00:51:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 00:35:47 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	134	0.00
2	1,4-Dioxane	0.467	0.488	-4.5	135	0.00
3	n-Nitrosodimethylamine	0.521	0.551	-5.8	131	0.00
4 S	2-Fluorophenol	1.013	1.033	-2.0	135	0.00
5 S	Phenol-d6	1.312	1.338	-2.0	135	0.00
6	bis(2-Chloroethyl)ether	1.183	1.254	-6.0	133	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
8 S	Nitrobenzene-d5	0.237	0.261	-10.1	150	0.00
9	Naphthalene	1.100	1.136	-3.3	131	-0.01
10	Hexachlorobutadiene	0.199	0.214	-7.5	134	-0.01
11 SURR	2-Methylnaphthalene-d10	0.574	0.567	1.2	126	0.00
12	2-Methylnaphthalene	0.751	0.750	0.1	128	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.136	0.118	13.2	118	0.00
15 S	2-Fluorobiphenyl	1.633	1.716	-5.1	125	0.00
16	Acenaphthylene	1.977	1.998	-1.1	122	0.00
17	Acenaphthene	1.240	1.277	-3.0	122	-0.01
18	Fluorene	1.615	1.631	-1.0	120	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.007	-16.7	122	-0.01
21	4-Bromophenyl-phenylether	0.242	0.249	-2.9	114	-0.01
22	Hexachlorobenzene	0.276	0.294	-6.5	118	0.00
23	Atrazine	0.160	0.151	5.6	114	-0.01
24	Pentachlorophenol	0.071	0.074	-4.2	122	-0.01
25	Phenanthrene	1.215	1.238	-1.9	114	0.00
26	Anthracene	1.085	1.056	2.7	112	-0.01
27 SURR	Fluoranthene-d10	0.960	0.874	9.0	104	0.00
28	Fluoranthene	1.353	1.256	7.2	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.728	2.118	-22.6	103	0.00
31 S	Terphenyl-d14	0.834	0.956	-14.6	101	0.00
32	Benzo(a)anthracene	1.374	1.379	-0.4	86	0.00
33	Chrysene	1.518	1.562	-2.9	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.455	0.539	-18.5	94	0.00
35 I	Perylene-d12	1.000	1.000	0.0	68	-0.01
36	Indeno(1,2,3-cd)pyrene	1.632	1.459	10.6	64	-0.02
37	Benzo(b)fluoranthene	1.574	1.746	-10.9	78	-0.01
38	Benzo(k)fluoranthene	1.617	1.694	-4.8	73	-0.01
39 C	Benzo(a)pyrene	1.435	1.573	-9.6	76	-0.01
40	Dibenzo(a,h)anthracene	1.268	1.152	9.1	63	-0.02
41	Benzo(g,h,i)perylene	1.501	1.219	18.8	58	-0.03

(#) = Out of Range

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

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