

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091820\
 Data File : BN011838.D
 Acq On : 18 Sep 2020 16:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 18 17:13:47 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 18 10:47:35 2020
 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	109	0.00
2	1,4-Dioxane	0.594	0.540	9.1	99	0.00
3	n-Nitrosodimethylamine	0.794	0.872	-9.8	112	0.00
4 S	2-Fluorophenol	1.181	1.269	-7.5	107	0.00
5 S	Phenol-d6	1.449	1.524	-5.2	108	0.00
6	bis(2-Chloroethyl)ether	1.276	1.288	-0.9	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.01
8 S	Nitrobenzene-d5	0.403	0.425	-5.5	111	0.00
9	Naphthalene	1.126	1.170	-3.9	110	0.00
10	Hexachlorobutadiene	0.260	0.276	-6.2	112	0.01
11 SURR	2-Methylnaphthalene-d10	0.710	0.751	-5.8	113	0.00
12	2-Methylnaphthalene	0.777	0.819	-5.4	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.204	0.231	-13.2	130	0.00
15 S	2-Fluorobiphenyl	1.730	1.797	-3.9	115	0.00
16	Acenaphthylene	1.930	1.942	-0.6	117	0.00
17	Acenaphthene	1.342	1.403	-4.5	121	0.00
18	Fluorene	1.675	1.757	-4.9	119	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.069	-1.5	133	0.00
21	4-Bromophenyl-phenylether	0.238	0.235	1.3	124	0.00
22	Hexachlorobenzene	0.294	0.292	0.7	124	0.01
23	Atrazine	0.214	0.208	2.8	126	0.00
24	Pentachlorophenol	0.119	0.117	1.7	128	0.00
25	Phenanthrene	1.267	1.277	-0.8	126	0.00
26	Anthracene	1.100	1.079	1.9	126	0.00
27 SURR	Fluoranthene-d10	1.268	1.273	-0.4	127	0.00
28	Fluoranthene	1.480	1.509	-2.0	130	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
30	Pyrene	1.396	1.416	-1.4	127	0.00
31 S	Terphenyl-d14	0.913	1.015	-11.2	136	0.00
32	Benzo(a)anthracene	1.354	1.322	2.4	122	0.00
33	Chrysene	1.391	1.441	-3.6	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.620	10.9	118	0.01
35	Indeno(1,2,3-cd)pyrene	1.736	1.779	-2.5	124	0.01
36 I	Perylene-d12	1.000	1.000	0.0	129	0.00
37	Benzo(b)fluoranthene	1.490	1.532	-2.8	131	0.00
38	Benzo(k)fluoranthene	1.541	1.600	-3.8	127	0.00
39 C	Benzo(a)pyrene	1.328	1.354	-2.0	129	0.00
40	Dibenzo(a,h)anthracene	1.464	1.472	-0.5	125	0.01
41	Benzo(g,h,i)perylene	1.561	1.561	0.0	121	0.00

(#) = Out of Range

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

Instrument :

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SSTDCCC0.4