

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112521\
 Data File : BN017601.D
 Acq On : 25 Nov 2021 04:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 26 06:06:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 03:24:52 2021
 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	116	0.00
2	1,4-Dioxane	0.195	0.206	-5.6	124	0.00
3	n-Nitrosodimethylamine	0.397	0.406	-2.3	118	0.00
4 S	2-Fluorophenol	1.054	1.055	-0.1	113	0.00
5 S	Phenol-d6	1.190	1.187	0.3	113	0.00
6	bis(2-Chloroethyl)ether	1.171	1.211	-3.4	116	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	116	-0.01
8 S	Nitrobenzene-d5	0.211	0.187	11.4	120	0.00
9	Naphthalene	1.006	1.022	-1.6	117	-0.01
10	Hexachlorobutadiene	0.253	0.253	0.0	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.693	0.698	-0.7	114	0.00
12	2-Methylnaphthalene	0.666	0.683	-2.6	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.206	0.183	11.2	110	0.00
15 S	2-Fluorobiphenyl	1.544	1.590	-3.0	113	0.00
16	Acenaphthylene	1.690	1.625	3.8	111	0.00
17	Acenaphthene	1.085	1.102	-1.6	113	0.00
18	Fluorene	1.369	1.373	-0.3	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.004	0.001	75.0#	62	0.01
21	4-Bromophenyl-phenylether	0.250	0.250	0.0	113	0.00
22	Hexachlorobenzene	0.288	0.300	-4.2	114	0.00
23	Atrazine	0.115	0.135	-17.4	139	-0.01
24	Pentachlorophenol	0.087	0.069	20.7	95	0.00
25	Phenanthrene	1.087	1.124	-3.4	112	-0.01
26	Anthracene	0.997	0.981	1.6	109	0.00
27 SURR	Fluoranthene-d10	1.347	1.331	1.2	109	0.00
28	Fluoranthene	1.313	1.352	-3.0	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	-0.01
30	Pyrene	1.436	1.466	-2.1	109	0.00
31 S	Terphenyl-d14	0.938	0.960	-2.3	111	0.00
32	Benzo(a)anthracene	1.330	1.275	4.1	105	0.00
33	Chrysene	1.309	1.357	-3.7	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.366	0.364	0.5	128	0.00
35 I	Perylene-d12	1.000	1.000	0.0	106	-0.01
36	Indeno(1,2,3-cd)pyrene	0.854	0.830	2.8	104	0.00
37	Benzo(b)fluoranthene	1.546	1.511	2.3	103	-0.01
38	Benzo(k)fluoranthene	1.464	1.505	-2.8	106	-0.01
39 C	Benzo(a)pyrene	1.233	1.181	4.2	102	-0.01
40	Dibenzo(a,h)anthracene	0.718	0.689	4.0	104	-0.01
41	Benzo(g,h,i)perylene	0.637	0.622	2.4	103	-0.01

(#) = Out of Range

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

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