

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021713.D
 Acq On : 11 Sep 2022 00:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 12 01:15:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	104	0.00
2	1,4-Dioxane	0.400	0.382	4.5	106	0.00
3	n-Nitrosodimethylamine	0.400	0.447	-11.7	125	0.00
4 S	2-Fluorophenol	0.400	0.544	-36.0#	153	0.00
5 S	Phenol-d6	0.400	0.559	-39.8#	161	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	111	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	0.00
8 S	Nitrobenzene-d5	0.400	0.453	-13.2	145	0.00
9	Naphthalene	0.400	0.378	5.5	115	0.00
10	Hexachlorobutadiene	0.400	0.366	8.5	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.427	-6.7	138	0.00
12	2-Methylnaphthalene	0.400	0.594	-48.5#	209	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	125	0.00
14 S	2,4,6-Tribromophenol	0.400	0.410	-2.5	166	0.00
15 S	2-Fluorobiphenyl	0.400	0.362	9.5	120	0.00
16	Acenaphthylene	0.400	0.384	4.0	139	0.00
17	Acenaphthene	0.400	0.375	6.3	131	0.00
18	Fluorene	0.400	0.380	5.0	133	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.382	4.5	129	0.00
22	Hexachlorobenzene	0.400	0.371	7.3	121	0.00
23	Atrazine	0.400	0.491	-22.7	184	0.00
24	Pentachlorophenol	0.400	0.432	-8.0	129	0.00
25	Phenanthrene	0.400	0.368	8.0	121	0.00
26	Anthracene	0.400	0.385	3.8	136	0.00
27 SURR	Fluoranthene-d10	0.400	0.358	10.5	124	0.00
28	Fluoranthene	0.400	0.345	13.8	119	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	101	0.00
30	Pyrene	0.400	0.417	-4.2	111	0.00
31 S	Terphenyl-d14	0.400	0.458	-14.5	120	0.00
32	Benzo(a)anthracene	0.400	0.425	-6.2	124	0.00
33	Chrysene	0.400	0.373	6.8	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.732	-83.0#	215	0.00
35 I	Perylene-d12	0.400	0.400	0.0	129	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.394	1.5	150	-0.01
37	Benzo(b)fluoranthene	0.400	0.331	17.3	120	0.00
38	Benzo(k)fluoranthene	0.400	0.315	21.3	115	0.00
39 C	Benzo(a)pyrene	0.400	0.393	1.8	151	0.00
40	Dibenzo(a,h)anthracene	0.400	0.385	3.8	147	-0.01
41	Benzo(g,h,i)perylene	0.400	0.367	8.3	136	-0.01

(#) = Out of Range

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

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