

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021699.D
 Acq On : 10 Sep 2022 15:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 12 01:10:10 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	109	0.00
2	1,4-Dioxane	0.400	0.360	10.0	105	0.00
3	n-Nitrosodimethylamine	0.400	0.413	-3.2	122	0.00
4 S	2-Fluorophenol	0.400	0.563	-40.7#	166	0.00
5 S	Phenol-d6	0.400	0.606	-51.5#	183	0.00
6	bis(2-Chloroethyl)ether	0.400	0.406	-1.5	118	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	118	0.00
8 S	Nitrobenzene-d5	0.400	0.480	-20.0	161	0.00
9	Naphthalene	0.400	0.379	5.3	121	0.00
10	Hexachlorobutadiene	0.400	0.370	7.5	117	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.430	-7.5	146	0.00
12	2-Methylnaphthalene	0.400	0.618	-54.5#	231	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	127	0.01
14 S	2,4,6-Tribromophenol	0.400	0.466	-16.5	193	0.00
15 S	2-Fluorobiphenyl	0.400	0.362	9.5	123	0.00
16	Acenaphthylene	0.400	0.395	1.3	146	0.01
17	Acenaphthene	0.400	0.375	6.3	133	0.00
18	Fluorene	0.400	0.378	5.5	134	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	120	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.390	2.5	132	0.00
22	Hexachlorobenzene	0.400	0.369	7.8	122	0.00
23	Atrazine	0.400	0.537	-34.3#	203	0.00
24	Pentachlorophenol	0.400	0.453	-13.2	142	0.00
25	Phenanthrene	0.400	0.373	6.8	124	0.00
26	Anthracene	0.400	0.400	0.0	142	0.00
27 SURR	Fluoranthene-d10	0.400	0.365	8.8	128	0.00
28	Fluoranthene	0.400	0.351	12.3	122	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	103	0.00
30	Pyrene	0.400	0.446	-11.5	121	0.00
31 S	Terphenyl-d14	0.400	0.466	-16.5	123	0.00
32	Benzo(a)anthracene	0.400	0.434	-8.5	129	0.00
33	Chrysene	0.400	0.371	7.3	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.812	-103.0#	242	0.00
35 I	Perylene-d12	0.400	0.400	0.0	126	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.400	0.0	148	0.00
37	Benzo(b)fluoranthene	0.400	0.327	18.3	116	0.00
38	Benzo(k)fluoranthene	0.400	0.320	20.0	114	0.00
39 C	Benzo(a)pyrene	0.400	0.390	2.5	146	0.00
40	Dibenzo(a,h)anthracene	0.400	0.391	2.3	145	0.00
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	138	0.00

(#) = Out of Range

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

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