

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021661.D
 Acq On : 09 Sep 2022 15:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 09 23:20:36 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	84	0.00
2	1,4-Dioxane	0.400	0.424	-6.0	96	0.00
3	n-Nitrosodimethylamine	0.400	0.470	-17.5	107	0.00
4 S	2-Fluorophenol	0.400	0.492	-23.0	112	0.00
5 S	Phenol-d6	0.400	0.494	-23.5	116	0.00
6	bis(2-Chloroethyl)ether	0.400	0.413	-3.2	92	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	86	0.01
8 S	Nitrobenzene-d5	0.400	0.451	-12.7	110	0.00
9	Naphthalene	0.400	0.404	-1.0	94	0.00
10	Hexachlorobutadiene	0.400	0.403	-0.8	92	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.444	-11.0	109	0.00
12	2-Methylnaphthalene	0.400	0.534	-33.5#	139	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	92	0.01
14 S	2,4,6-Tribromophenol	0.400	0.416	-4.0	125	0.00
15 S	2-Fluorobiphenyl	0.400	0.387	3.3	95	0.00
16	Acenaphthylene	0.400	0.382	4.5	102	0.01
17	Acenaphthene	0.400	0.393	1.8	101	0.01
18	Fluorene	0.400	0.401	-0.3	103	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	90	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	98	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	99	0.00
23	Atrazine	0.400	0.438	-9.5	125	0.00
24	Pentachlorophenol	0.400	0.521	-30.3#	136	0.01
25	Phenanthrene	0.400	0.384	4.0	96	0.01
26	Anthracene	0.400	0.384	4.0	103	0.01
27 SURR	Fluoranthene-d10	0.400	0.358	10.5	94	0.00
28	Fluoranthene	0.400	0.352	12.0	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	73	0.00
30	Pyrene	0.400	0.468	-17.0	90	0.00
31 S	Terphenyl-d14	0.400	0.465	-16.3	88	0.00
32	Benzo(a)anthracene	0.400	0.405	-1.3	86	0.00
33	Chrysene	0.400	0.408	-2.0	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.550	-37.5#	116	0.00
35 I	Perylene-d12	0.400	0.400	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.418	-4.5	93	0.00
37	Benzo(b)fluoranthene	0.400	0.393	1.8	84	0.00
38	Benzo(k)fluoranthene	0.400	0.384	4.0	82	0.00
39 C	Benzo(a)pyrene	0.400	0.405	-1.3	91	0.00
40	Dibenzo(a,h)anthracene	0.400	0.405	-1.3	90	0.00
41	Benzo(g,h,i)perylene	0.400	0.423	-5.7	92	0.00

(#) = Out of Range

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

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