

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082622\
 Data File : BN021396.D
 Acq On : 26 Aug 2022 22:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 26 23:44:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 23:37:03 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	167	0.00
2	1,4-Dioxane	0.400	0.384	4.0	155	0.00
3	n-Nitrosodimethylamine	0.400	0.347	13.3	145	0.00
4 S	2-Fluorophenol	0.400	0.303	24.3	125	0.00
5 S	Phenol-d6	0.400	0.301	24.8	125	0.00
6	bis(2-Chloroethyl)ether	0.400	0.378	5.5	154	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	159	0.00
8 S	Nitrobenzene-d5	0.400	0.337	15.8	142	0.00
9	Naphthalene	0.400	0.353	11.8	149	0.00
10	Hexachlorobutadiene	0.400	0.386	3.5	159	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.461	-15.3	189	0.00
12	2-Methylnaphthalene	0.400	0.255	36.3#	115	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	147	0.00
14 S	2,4,6-Tribromophenol	0.400	0.265	33.8#	110	0.00
15 S	2-Fluorobiphenyl	0.400	0.390	2.5	149	0.00
16	Acenaphthylene	0.400	0.345	13.8	140	0.00
17	Acenaphthene	0.400	0.373	6.8	147	0.00
18	Fluorene	0.400	0.364	9.0	142	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	140	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.052	87.0#	25	0.01
21	4-Bromophenyl-phenylether	0.400	0.368	8.0	139	0.00
22	Hexachlorobenzene	0.400	0.391	2.3	145	0.00
23	Atrazine	0.400	0.283	29.3#	112	0.00
24	Pentachlorophenol	0.400	0.216	46.0#	90	0.00
25	Phenanthrene	0.400	0.369	7.8	140	0.00
26	Anthracene	0.400	0.340	15.0	134	0.00
27 SURR	Fluoranthene-d10	0.400	0.342	14.5	130	0.00
28	Fluoranthene	0.400	0.349	12.8	135	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	121	0.00
30	Pyrene	0.400	0.411	-2.7	130	0.00
31 S	Terphenyl-d14	0.400	0.413	-3.2	133	0.00
32	Benzo(a)anthracene	0.400	0.346	13.5	115	0.00
33	Chrysene	0.400	0.398	0.5	128	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.281	29.8#	99	0.00
35 I	Perylene-d12	0.400	0.400	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.351	12.3	98	0.00
37	Benzo(b)fluoranthene	0.400	0.409	-2.2	115	0.00
38	Benzo(k)fluoranthene	0.400	0.400	0.0	108	0.00
39 C	Benzo(a)pyrene	0.400	0.372	7.0	106	0.00
40	Dibenzo(a,h)anthracene	0.400	0.352	12.0	97	0.00
41	Benzo(g,h,i)perylene	0.400	0.339	15.3	94	0.00

(#) = Out of Range

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

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