

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062722\
 Data File : BN020519.D
 Acq On : 28 Jun 2022 05:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 28 06:56:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 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	115	-0.09
2	1,4-Dioxane	0.400	0.387	3.3	116	-0.03
3	n-Nitrosodimethylamine	0.400	0.353	11.8	109	-0.04
4 S	2-Fluorophenol	0.400	0.400	0.0	118	-0.07
5 S	Phenol-d6	0.400	0.417	-4.2	126	-0.09
6	bis(2-Chloroethyl)ether	0.400	0.405	-1.3	123	-0.09
7 I	Naphthalene-d8	0.400	0.400	0.0	122	-0.11
8 S	Nitrobenzene-d5	0.400	0.384	4.0	129	-0.11
9	Naphthalene	0.400	0.396	1.0	126	-0.11
10	Hexachlorobutadiene	0.400	0.392	2.0	123	-0.11
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	126	-0.11
12	2-Methylnaphthalene	0.400	0.401	-0.3	128	-0.11
13 I	Acenaphthene-d10	0.400	0.400	0.0	130	-0.11
14 S	2,4,6-Tribromophenol	0.400	0.369	7.8	139	-0.11
15 S	2-Fluorobiphenyl	0.400	0.384	4.0	127	-0.12
16	Acenaphthylene	0.400	0.377	5.8	134	-0.11
17	Acenaphthene	0.400	0.388	3.0	131	-0.11
18	Fluorene	0.400	0.384	4.0	132	-0.12
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	-0.11
20	4,6-Dinitro-2-methylphenol	0.400	0.351	12.3	83	-0.12
21	4-Bromophenyl-phenylether	0.400	0.383	4.3	132	-0.12
22	Hexachlorobenzene	0.400	0.388	3.0	133	-0.11
23	Atrazine	0.400	0.342	14.5	121	-0.11
24	Pentachlorophenol	0.400	0.479	-19.7	173	-0.12
25	Phenanthrene	0.400	0.388	3.0	133	-0.11
26	Anthracene	0.400	0.373	6.8	131	-0.11
27 SURR	Fluoranthene-d10	0.400	0.376	6.0	130	-0.13
28	Fluoranthene	0.400	0.381	4.8	132	-0.13
29 I	Chrysene-d12	0.400	0.400	0.0	125	-0.13
30	Pyrene	0.400	0.405	-1.3	129	-0.13
31 S	Terphenyl-d14	0.400	0.408	-2.0	130	-0.13
32	Benzo(a)anthracene	0.400	0.380	5.0	126	-0.13
33	Chrysene	0.400	0.380	5.0	123	-0.13
34	Bis(2-ethylhexyl)phthalate	0.400	0.344	14.0	121	-0.13
35 I	Perylene-d12	0.400	0.400	0.0	101	-0.21
36	Indeno(1,2,3-cd)pyrene	0.400	0.335	16.3	89	-0.31
37	Benzo(b)fluoranthene	0.400	0.421	-5.2	112	-0.18
38	Benzo(k)fluoranthene	0.400	0.396	1.0	107	-0.18
39 C	Benzo(a)pyrene	0.400	0.396	1.0	105	-0.20
40	Dibenzo(a,h)anthracene	0.400	0.331	17.3	89	-0.32
41	Benzo(g,h,i)perylene	0.400	0.326	18.5	85	-0.34

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4