

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
 Data File : BN020553.D
 Acq On : 29 Jun 2022 04:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 29 06:22:25 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	117	0.00
2	1,4-Dioxane	0.400	0.364	9.0	111	0.00
3	n-Nitrosodimethylamine	0.400	0.321	19.8	101	0.00
4 S	2-Fluorophenol	0.400	0.352	12.0	106	0.00
5 S	Phenol-d6	0.400	0.360	10.0	110	0.00
6	bis(2-Chloroethyl)ether	0.400	0.366	8.5	113	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	120	0.00
8 S	Nitrobenzene-d5	0.400	0.351	12.3	115	-0.01
9	Naphthalene	0.400	0.384	4.0	120	-0.01
10	Hexachlorobutadiene	0.400	0.373	6.8	115	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.371	7.3	117	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	119	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	120	0.00
14 S	2,4,6-Tribromophenol	0.400	0.327	18.3	114	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	118	-0.01
16	Acenaphthylene	0.400	0.364	9.0	120	-0.01
17	Acenaphthene	0.400	0.382	4.5	119	-0.01
18	Fluorene	0.400	0.383	4.3	121	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	123	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.375	6.3	95	0.01
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	123	-0.01
22	Hexachlorobenzene	0.400	0.384	4.0	127	0.00
23	Atrazine	0.400	0.306	23.5	104	0.00
24	Pentachlorophenol	0.400	0.472	-18.0	162	0.00
25	Phenanthrene	0.400	0.377	5.8	124	-0.01
26	Anthracene	0.400	0.352	12.0	119	-0.01
27 SURR	Fluoranthene-d10	0.400	0.366	8.5	122	0.00
28	Fluoranthene	0.400	0.374	6.5	124	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	117	0.00
30	Pyrene	0.400	0.402	-0.5	120	0.00
31 S	Terphenyl-d14	0.400	0.395	1.3	118	-0.01
32	Benzo(a)anthracene	0.400	0.366	8.5	114	-0.02
33	Chrysene	0.400	0.381	4.8	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.306	23.5	101	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	95	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.345	13.8	86	-0.03
37	Benzo(b)fluoranthene	0.400	0.409	-2.2	102	-0.02
38	Benzo(k)fluoranthene	0.400	0.421	-5.2	107	-0.02
39 C	Benzo(a)pyrene	0.400	0.388	3.0	97	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.341	14.8	86	-0.03
41	Benzo(g,h,i)perylene	0.400	0.345	13.8	84	-0.03

(#) = Out of Range

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

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