

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062722\
 Data File : BN020501.D
 Acq On : 27 Jun 2022 15:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 28 01:28:27 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	92	-0.09
2	1,4-Dioxane	0.400	0.378	5.5	91	-0.03
3	n-Nitrosodimethylamine	0.400	0.352	12.0	86	-0.04
4 S	2-Fluorophenol	0.400	0.419	-4.7	98	-0.06
5 S	Phenol-d6	0.400	0.432	-8.0	104	-0.09
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	98	-0.09
7 I	Naphthalene-d8	0.400	0.400	0.0	98	-0.11
8 S	Nitrobenzene-d5	0.400	0.373	6.8	100	-0.10
9	Naphthalene	0.400	0.395	1.3	101	-0.11
10	Hexachlorobutadiene	0.400	0.391	2.3	99	-0.10
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	103	-0.11
12	2-Methylnaphthalene	0.400	0.397	0.8	102	-0.11
13 I	Acenaphthene-d10	0.400	0.400	0.0	104	-0.11
14 S	2,4,6-Tribromophenol	0.400	0.380	5.0	114	-0.11
15 S	2-Fluorobiphenyl	0.400	0.385	3.8	102	-0.11
16	Acenaphthylene	0.400	0.380	5.0	107	-0.11
17	Acenaphthene	0.400	0.389	2.8	104	-0.11
18	Fluorene	0.400	0.391	2.3	106	-0.12
19 I	Phenanthrene-d10	0.400	0.400	0.0	109	-0.11
20	4,6-Dinitro-2-methylphenol	0.400	0.426	-6.5	113	-0.12
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	109	-0.11
22	Hexachlorobenzene	0.400	0.371	7.3	109	-0.11
23	Atrazine	0.400	0.341	14.8	103	-0.11
24	Pentachlorophenol	0.400	0.503	-25.7#	160	-0.11
25	Phenanthrene	0.400	0.370	7.5	108	-0.11
26	Anthracene	0.400	0.366	8.5	110	-0.11
27 SURR	Fluoranthene-d10	0.400	0.349	12.8	103	-0.12
28	Fluoranthene	0.400	0.352	12.0	104	-0.12
29 I	Chrysene-d12	0.400	0.400	0.0	92	-0.13
30	Pyrene	0.400	0.429	-7.2	101	-0.12
31 S	Terphenyl-d14	0.400	0.429	-7.2	101	-0.13
32	Benzo(a)anthracene	0.400	0.388	3.0	95	-0.13
33	Chrysene	0.400	0.388	3.0	93	-0.13
34	Bis(2-ethylhexyl)phthalate	0.400	0.395	1.3	103	-0.13
35 I	Perylene-d12	0.400	0.400	0.0	76	-0.20
36	Indeno(1,2,3-cd)pyrene	0.400	0.338	15.5	68	-0.30
37	Benzo(b)fluoranthene	0.400	0.401	-0.3	80	-0.18
38	Benzo(k)fluoranthene	0.400	0.383	4.3	78	-0.18
39 C	Benzo(a)pyrene	0.400	0.382	4.5	76	-0.20
40	Dibenzo(a,h)anthracene	0.400	0.340	15.0	69	-0.32
41	Benzo(g,h,i)perylene	0.400	0.342	14.5	67	-0.34

(#) = Out of Range

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

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