

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015315.D
 Acq On : 03 Jul 2021 02:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 03 03:03:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 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	118	0.00
2	1,4-Dioxane	0.400	0.403	-0.8	121	0.00
3	n-Nitrosodimethylamine	0.400	0.393	1.8	123	0.00
4 S	2-Fluorophenol	0.400	0.467	-16.8	144	0.00
5 S	Phenol-d6	0.400	0.450	-12.5	138	0.00
6	bis(2-Chloroethyl)ether	0.400	0.406	-1.5	117	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	120	0.00
8 S	Nitrobenzene-d5	0.400	0.486	-21.5	173	0.00
9	Naphthalene	0.400	0.395	1.3	117	0.00
10	Hexachlorobutadiene	0.400	0.390	2.5	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	120	0.00
12	2-Methylnaphthalene	0.400	0.402	-0.5	119	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	125	0.00
14 S	2,4,6-Tribromophenol	0.400	0.534	-33.5#	228	0.00
15 S	2-Fluorobiphenyl	0.400	0.381	4.8	119	0.00
16	Acenaphthylene	0.400	0.400	0.0	138	-0.01
17	Acenaphthene	0.400	0.389	2.8	125	0.00
18	Fluorene	0.400	0.388	3.0	123	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	126	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.325	18.8	100	-0.01
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	123	0.00
22	Hexachlorobenzene	0.400	0.373	6.8	118	-0.01
23	Atrazine	0.400	0.479	-19.7	195	0.00
24	Pentachlorophenol	0.400	0.609	-52.2#	297	0.00
25	Phenanthrene	0.400	0.383	4.3	122	0.00
26	Anthracene	0.400	0.384	4.0	129	0.00
27 SURR	Fluoranthene-d10	0.400	0.383	4.3	130	0.00
28	Fluoranthene	0.400	0.396	1.0	125	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	109	-0.02
30	Pyrene	0.400	0.459	-14.8	127	-0.01
31 S	Terphenyl-d14	0.400	0.438	-9.5	121	-0.01
32	Benzo(a)anthracene	0.400	0.397	0.8	115	-0.01
33	Chrysene	0.400	0.396	1.0	108	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.773	-93.3#	314	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	103	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.308	23.0	82	-0.03
37	Benzo(b)fluoranthene	0.400	0.409	-2.2	106	-0.02
38	Benzo(k)fluoranthene	0.400	0.384	4.0	98	-0.02
39 C	Benzo(a)pyrene	0.400	0.379	5.3	99	-0.03
40	Dibenzo(a,h)anthracene	0.400	0.296	26.0#	80	-0.03
41	Benzo(g,h,i)perylene	0.400	0.324	19.0	86	-0.03

(#) = Out of Range

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

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