

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070721\
 Data File : BN015383.D
 Acq On : 07 Jul 2021 20:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 01:24:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 11:11:38 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	97	0.00
2	1,4-Dioxane	0.400	0.416	-4.0	103	0.00
3	n-Nitrosodimethylamine	0.400	0.386	3.5	99	-0.02
4 S	2-Fluorophenol	0.400	0.471	-17.7	119	0.00
5 S	Phenol-d6	0.400	0.462	-15.5	116	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	95	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	99	0.00
8 S	Nitrobenzene-d5	0.400	0.520	-30.0#	153	0.00
9	Naphthalene	0.400	0.396	1.0	97	0.00
10	Hexachlorobutadiene	0.400	0.397	0.8	98	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	98	0.00
12	2-Methylnaphthalene	0.400	0.403	-0.8	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.605	-51.2#	229	0.00
15 S	2-Fluorobiphenyl	0.400	0.391	2.3	100	0.00
16	Acenaphthylene	0.400	0.412	-3.0	116	0.00
17	Acenaphthene	0.400	0.400	0.0	105	0.00
18	Fluorene	0.400	0.397	0.8	103	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.400	1.214	-203.5#	824	0.00
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	103	0.01
22	Hexachlorobenzene	0.400	0.378	5.5	98	0.00
23	Atrazine	0.400	0.492	-23.0	166	0.00
24	Pentachlorophenol	0.400	0.819	-104.7#	395	0.00
25	Phenanthrene	0.400	0.391	2.3	102	0.00
26	Anthracene	0.400	0.392	2.0	108	0.00
27 SURR	Fluoranthene-d10	0.400	0.386	3.5	108	0.00
28	Fluoranthene	0.400	0.403	-0.8	105	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	108	-0.01
30	Pyrene	0.400	0.389	2.8	107	0.00
31 S	Terphenyl-d14	0.400	0.390	2.5	107	0.00
32	Benzo(a)anthracene	0.400	0.405	-1.3	116	0.00
33	Chrysene	0.400	0.394	1.5	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.636	-59.0#	237	0.00
35 I	Perylene-d12	0.400	0.400	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.428	-7.0	138	0.00
37	Benzo(b)fluoranthene	0.400	0.391	2.3	122	0.00
38	Benzo(k)fluoranthene	0.400	0.369	7.8	113	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	122	0.00
40	Dibenzo(a,h)anthracene	0.400	0.446	-11.5	145	0.00
41	Benzo(g,h,i)perylene	0.400	0.413	-3.2	132	0.00

(#) = Out of Range

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

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