

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015352.D
 Acq On : 07 Jul 2021 00:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 07 06:08:33 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	85	0.00
2	1,4-Dioxane	0.400	0.370	7.5	79	0.00
3	n-Nitrosodimethylamine	0.400	0.352	12.0	79	0.02
4 S	2-Fluorophenol	0.400	0.483	-20.7	106	0.03
5 S	Phenol-d6	0.400	0.461	-15.3	101	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	82	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	87	0.01
8 S	Nitrobenzene-d5	0.400	0.477	-19.2	124	0.01
9	Naphthalene	0.400	0.394	1.5	85	0.01
10	Hexachlorobutadiene	0.400	0.410	-2.5	90	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	89	0.00
12	2-Methylnaphthalene	0.400	0.412	-3.0	89	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.01
14 S	2,4,6-Tribromophenol	0.400	0.677	-69.3#	252	0.01
15 S	2-Fluorobiphenyl	0.400	0.386	3.5	92	0.00
16	Acenaphthylene	0.400	0.404	-1.0	106	0.01
17	Acenaphthene	0.400	0.394	1.5	96	0.01
18	Fluorene	0.400	0.402	-0.5	96	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.244	39.0#	31	0.00
21	4-Bromophenyl-phenylether	0.400	0.382	4.5	99	0.01
22	Hexachlorobenzene	0.400	0.379	5.3	96	0.01
23	Atrazine	0.400	0.501	-25.2#	167	0.01
24	Pentachlorophenol	0.400	0.962	-140.5#	492	0.01
25	Phenanthrene	0.400	0.395	1.3	100	0.00
26	Anthracene	0.400	0.407	-1.7	110	0.01
27 SURR	Fluoranthene-d10	0.400	0.410	-2.5	112	0.00
28	Fluoranthene	0.400	0.424	-6.0	107	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.416	-4.0	112	0.01
31 S	Terphenyl-d14	0.400	0.415	-3.7	111	0.00
32	Benzo(a)anthracene	0.400	0.415	-3.7	116	0.01
33	Chrysene	0.400	0.390	2.5	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.742	-85.5#	288	0.01
35 I	Perylene-d12	0.400	0.400	0.0	69	0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.243	39.3#	44	0.02
37	Benzo(b)fluoranthene	0.400	0.478	-19.5	84	0.01
38	Benzo(k)fluoranthene	0.400	0.466	-16.5	80	0.00
39 C	Benzo(a)pyrene	0.400	0.405	-1.3	72	0.01
40	Dibenzo(a,h)anthracene	0.400	0.277	30.8#	51	0.02
41	Benzo(g,h,i)perylene	0.400	0.189	52.8#	34	0.02

(#) = Out of Range

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

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