

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012622\
 Data File : BN018481.D
 Acq On : 27 Jan 2022 00:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 27 05:36:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 18:25:49 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	4668	-0.02
2	1,4-Dioxane	0.400	0.830	-107.5#	9006	-0.02
3	n-Nitrosodimethylamine	0.400	1.177	-194.3#	14196	-0.02
4 S	2-Fluorophenol	0.400	1.859	-364.8#	22064	0.00
5 S	Phenol-d6	0.400	1.604	-301.0#	19473	0.00
6	bis(2-Chloroethyl)ether	0.400	0.944	-136.0#	10812	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	4513	0.00
8 S	Nitrobenzene-d5	0.400	2.176	-444.0#	27779	0.00
9	Naphthalene	0.400	0.722	-80.5#	8171	0.00
10	Hexachlorobutadiene	0.400	0.828	-107.0#	9322	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.000	100.0#	1	-0.01
12	2-Methylnaphthalene	0.400	0.755	-88.8#	8446	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	4770	0.00
14 S	2,4,6-Tribromophenol	0.400	2.927	-631.8#	38486	0.01
15 S	2-Fluorobiphenyl	0.400	1.105	-176.2#	13115	0.00
16	Acenaphthylene	0.400	0.860	-115.0#	11204	0.00
17	Acenaphthene	0.400	0.767	-91.8#	9253	0.00
18	Fluorene	0.400	0.605	-51.2#	7270	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	4983	0.00
20	4,6-Dinitro-2-methylphenol	0.400	2.929	-632.3#	100452	0.01
21	4-Bromophenyl-phenylether	0.400	0.829	-107.2#	10581	0.00
22	Hexachlorobenzene	0.400	0.839	-109.7#	10453	0.00
23	Atrazine	0.400	1.054	-163.5#	15498	0.00
24	Pentachlorophenol	0.400	1.418	-254.5#	28863	0.00
25	Phenanthrene	0.400	0.656	-64.0#	8136	0.00
26	Anthracene	0.400	0.812	-103.0#	10591	0.00
27 SURR	Fluoranthene-d10	0.400	0.000	100.0#	0	0.00
28	Fluoranthene	0.400	0.656	-64.0#	8094	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	5656	0.00
30	Pyrene	0.400	0.619	-54.7#	8264	0.00
31 S	Terphenyl-d14	0.400	1.051	-162.7#	13829	0.00
32	Benzo(a)anthracene	0.400	0.786	-96.5#	11361	0.00
33	Chrysene	0.400	0.739	-84.7#	10610	0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.665	-66.3#	9295	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	9241	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	1.346	-236.5#	37352	0.02
37	Benzo(b)fluoranthene	0.400	0.668	-67.0#	15192	0.00
38	Benzo(k)fluoranthene	0.400	0.707	-76.7#	15793	0.01
39 C	Benzo(a)pyrene	0.400	0.872	-118.0#	20871	0.01
40	Dibenzo(a,h)anthracene	0.400	1.343	-235.8#	48509	0.02
41	Benzo(g,h,i)perylene	0.400	1.184	-196.0#	30279	0.04

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

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SSTDCCC0.4