

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042022\
 Data File : BN019499.D
 Acq On : 19 Apr 2022 16:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 20 04:08:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 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	146	-0.01
2	1,4-Dioxane	0.400	0.434	-8.5	141	0.00
3	n-Nitrosodimethylamine	0.400	0.287	28.3#	89	0.00
4 S	2-Fluorophenol	0.400	0.329	17.8	100	-0.01
5 S	Phenol-d6	0.400	0.274	31.5#	88	0.00
6	bis(2-Chloroethyl)ether	0.400	0.318	20.5	98	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	147	-0.01
8 S	Nitrobenzene-d5	0.400	0.271	32.3#	91	0.00
9	Naphthalene	0.400	0.397	0.8	127	-0.01
10	Hexachlorobutadiene	0.400	0.420	-5.0	132	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.374	6.5	122	0.00
12	2-Methylnaphthalene	0.400	0.373	6.8	120	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	131	0.00
14 S	2,4,6-Tribromophenol	0.400	0.223	44.3#	66	0.00
15 S	2-Fluorobiphenyl	0.400	0.392	2.0	114	0.00
16	Acenaphthylene	0.400	0.336	16.0	101	0.00
17	Acenaphthene	0.400	0.385	3.8	114	0.00
18	Fluorene	0.400	0.362	9.5	105	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.135	66.3#	38	0.01
21	4-Bromophenyl-phenylether	0.400	0.375	6.3	93	0.00
22	Hexachlorobenzene	0.400	0.431	-7.7	105	0.00
23	Atrazine	0.400	0.265	33.8#	64	0.00
24	Pentachlorophenol	0.400	0.190	52.5#	46	0.00
25	Phenanthrene	0.400	0.370	7.5	91	0.00
26	Anthracene	0.400	0.313	21.8	78	0.00
27 SURR	Fluoranthene-d10	0.400	0.336	16.0	81	0.00
28	Fluoranthene	0.400	0.331	17.3	81	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	73	0.00
30	Pyrene	0.400	0.500	-25.0	77	0.00
31 S	Terphenyl-d14	0.400	0.490	-22.5	78	0.00
32	Benzo(a)anthracene	0.400	0.285	28.8#	47	0.00
33	Chrysene	0.400	0.394	1.5	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.265	33.8#	43	0.00
35 I	Perylene-d12	0.400	0.400	0.0	55	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.327	18.3	39	0.00
37	Benzo(b)fluoranthene	0.400	0.366	8.5	47	0.00
38	Benzo(k)fluoranthene	0.400	0.376	6.0	47	0.00
39 C	Benzo(a)pyrene	0.400	0.385	3.8	48	0.00
40	Dibenzo(a,h)anthracene	0.400	0.288	28.0#	33	0.02
41	Benzo(g,h,i)perylene	0.400	0.405	-1.3	49	0.00

(#) = Out of Range

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

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