

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
 Data File : BN021499.D
 Acq On : 31 Aug 2022 20:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 01 03:22:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 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	91	0.00
2	1,4-Dioxane	0.400	0.426	-6.5	103	0.00
3	n-Nitrosodimethylamine	0.400	0.439	-9.7	107	0.00
4 S	2-Fluorophenol	0.400	0.460	-15.0	113	0.00
5 S	Phenol-d6	0.400	0.451	-12.7	113	0.00
6	bis(2-Chloroethyl)ether	0.400	0.422	-5.5	102	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	93	0.00
8 S	Nitrobenzene-d5	0.400	0.417	-4.2	111	0.00
9	Naphthalene	0.400	0.410	-2.5	104	0.00
10	Hexachlorobutadiene	0.400	0.415	-3.7	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.476	-19.0	127	0.00
12	2-Methylnaphthalene	0.400	0.479	-19.7	131	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	100	0.01
14 S	2,4,6-Tribromophenol	0.400	0.405	-1.3	132	0.00
15 S	2-Fluorobiphenyl	0.400	0.408	-2.0	109	0.00
16	Acenaphthylene	0.400	0.398	0.5	116	0.01
17	Acenaphthene	0.400	0.411	-2.7	115	0.00
18	Fluorene	0.400	0.412	-3.0	115	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.63#
21	4-Bromophenyl-phenylether	0.400	0.406	-1.5	115	0.00
22	Hexachlorobenzene	0.400	0.410	-2.5	113	0.00
23	Atrazine	0.400	0.402	-0.5	128	0.00
24	Pentachlorophenol	0.400	0.489	-22.2	136	0.00
25	Phenanthrene	0.400	0.411	-2.7	114	0.00
26	Anthracene	0.400	0.403	-0.8	120	0.00
27 SURR	Fluoranthene-d10	0.400	0.409	-2.2	120	0.00
28	Fluoranthene	0.400	0.408	-2.0	119	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	109	0.00
30	Pyrene	0.400	0.400	0.0	115	0.00
31 S	Terphenyl-d14	0.400	0.433	-8.2	122	0.00
32	Benzo(a)anthracene	0.400	0.416	-4.0	131	0.00
33	Chrysene	0.400	0.416	-4.0	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.438	-9.5	138	0.00
35 I	Perylene-d12	0.400	0.400	0.0	121	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.394	1.5	141	0.00
37	Benzo(b)fluoranthene	0.400	0.401	-0.3	136	0.00
38	Benzo(k)fluoranthene	0.400	0.388	3.0	133	0.00
39 C	Benzo(a)pyrene	0.400	0.426	-6.5	153	0.00
40	Dibenzo(a,h)anthracene	0.400	0.392	2.0	140	0.00
41	Benzo(g,h,i)perylene	0.400	0.367	8.3	128	0.00

(#) = Out of Range

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

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