

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032423\
 Data File : BN024553.D
 Acq On : 24 Mar 2023 19:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 25 00:27:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 00:22:43 2023
 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	95	0.00
2	1,4-Dioxane	0.400	0.443	-10.7	101	0.00
3	n-Nitrosodimethylamine	0.400	0.479	-19.7	112	0.00
4 S	2-Fluorophenol	0.400	0.463	-15.8	110	0.00
5 S	Phenol-d6	0.400	0.447	-11.7	109	0.00
6	bis(2-Chloroethyl)ether	0.400	0.451	-12.7	104	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	94	0.00
8 S	Nitrobenzene-d5	0.400	0.550	-37.5#	137	-0.01
9	Naphthalene	0.400	0.470	-17.5	112	0.00
10	Hexachlorobutadiene	0.400	0.491	-22.7	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.465	-16.3	112	0.00
12	2-Methylnaphthalene	0.400	0.453	-13.2	110	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.400	0.380	5.0	92	0.00
15 S	2-Fluorobiphenyl	0.400	0.484	-21.0	108	0.00
16	Acenaphthylene	0.400	0.431	-7.7	99	0.00
17	Acenaphthene	0.400	0.447	-11.7	101	0.00
18	Fluorene	0.400	0.469	-17.2	106	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.329	17.8	59	0.00
21	4-Bromophenyl-phenylether	0.400	0.436	-9.0	101	0.00
22	Hexachlorobenzene	0.400	0.442	-10.5	101	0.00
23	Atrazine	0.400	0.410	-2.5	104	0.00
24	Pentachlorophenol	0.400	0.342	14.5	73	0.00
25	Phenanthrene	0.400	0.442	-10.5	101	0.00
26	Anthracene	0.400	0.413	-3.2	98	0.00
27 SURR	Fluoranthene-d10	0.400	0.458	-14.5	106	0.00
28	Fluoranthene	0.400	0.436	-9.0	101	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	74	0.00
30	Pyrene	0.400	0.557	-39.3#	102	0.00
31 S	Terphenyl-d14	0.400	0.521	-30.3#	95	0.00
32	Benzo(a)anthracene	0.400	0.456	-14.0	88	0.00
33	Chrysene	0.400	0.490	-22.5	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.535	-33.8#	107	0.00
35 I	Perylene-d12	0.400	0.400	0.0	74	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.427	-6.7	83	0.00
37	Benzo(b)fluoranthene	0.400	0.461	-15.3	90	0.00
38	Benzo(k)fluoranthene	0.400	0.425	-6.2	83	0.00
39 C	Benzo(a)pyrene	0.400	0.432	-8.0	85	0.00
40	Dibenzo(a,h)anthracene	0.400	0.411	-2.7	81	0.00
41	Benzo(g,h,i)perylene	0.400	0.457	-14.2	89	0.00

(#) = Out of Range

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

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