

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010723\
 Data File : BN023588.D
 Acq On : 07 Jan 2023 01:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 07 02:07:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 07 02:04:12 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	82	0.00
2	1,4-Dioxane	0.400	0.454	-13.5	93	0.00
3	n-Nitrosodimethylamine	0.400	0.408	-2.0	84	0.00
4 S	2-Fluorophenol	0.400	0.443	-10.7	90	0.00
5 S	Phenol-d6	0.400	0.451	-12.7	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.492	-23.0	99	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.416	-4.0	97	0.00
9	Naphthalene	0.400	0.464	-16.0	106	-0.01
10	Hexachlorobutadiene	0.400	0.464	-16.0	106	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.434	-8.5	97	0.00
12	2-Methylnaphthalene	0.400	0.460	-15.0	106	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	90	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.357	10.8	89	0.00
15 S	2-Fluorobiphenyl	0.400	0.461	-15.3	105	0.00
16	Acenaphthylene	0.400	0.394	1.5	97	0.00
17	Acenaphthene	0.400	0.460	-15.0	107	-0.01
18	Fluorene	0.400	0.449	-12.2	104	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.478	-19.5	95	0.00
21	4-Bromophenyl-phenylether	0.400	0.418	-4.5	105	0.00
22	Hexachlorobenzene	0.400	0.430	-7.5	105	-0.01
23	Atrazine	0.400	0.351	12.3	91	0.00
24	Pentachlorophenol	0.400	0.417	-4.2	97	0.00
25	Phenanthrene	0.400	0.444	-11.0	110	0.00
26	Anthracene	0.400	0.405	-1.3	106	0.00
27 SURR	Fluoranthene-d10	0.400	0.428	-7.0	108	0.00
28	Fluoranthene	0.400	0.433	-8.2	109	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.454	-13.5	108	0.00
31 S	Terphenyl-d14	0.400	0.532	-33.0#	130	0.00
32	Benzo(a)anthracene	0.400	0.419	-4.7	104	0.00
33	Chrysene	0.400	0.472	-18.0	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.299	25.3#	75	0.00
35 I	Perylene-d12	0.400	0.400	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.489	-22.2	119	0.00
37	Benzo(b)fluoranthene	0.400	0.470	-17.5	113	0.00
38	Benzo(k)fluoranthene	0.400	0.476	-19.0	117	0.00
39 C	Benzo(a)pyrene	0.400	0.453	-13.2	110	0.00
40	Dibenzo(a,h)anthracene	0.400	0.510	-27.5#	126	0.00
41	Benzo(g,h,i)perylene	0.400	0.462	-15.5	111	0.00

(#) = Out of Range

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

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