

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025621.D
 Acq On : 26 May 2023 23:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 04:17:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 27 03:51:06 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	110	0.00
2	1,4-Dioxane	0.400	0.414	-3.5	107	0.00
3	n-Nitrosodimethylamine	0.400	0.334	16.5	95	0.00
4 S	2-Fluorophenol	0.400	0.409	-2.2	110	0.00
5 S	Phenol-d6	0.400	0.402	-0.5	111	0.00
6	bis(2-Chloroethyl)ether	0.400	0.399	0.3	107	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.01
8 S	Nitrobenzene-d5	0.400	0.381	4.8	109	0.00
9	Naphthalene	0.400	0.400	0.0	110	0.00
10	Hexachlorobutadiene	0.400	0.407	-1.7	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.400	0.0	113	0.00
12	2-Methylnaphthalene	0.400	0.400	0.0	113	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	0.01
14 S	2,4,6-Tribromophenol	0.400	0.332	17.0	126	0.00
15 S	2-Fluorobiphenyl	0.400	0.396	1.0	114	0.00
16	Acenaphthylene	0.400	0.391	2.3	115	0.01
17	Acenaphthene	0.400	0.399	0.3	114	0.00
18	Fluorene	0.400	0.393	1.8	114	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	116	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.349	12.8	101	0.00
21	4-Bromophenyl-phenylether	0.400	0.404	-1.0	115	0.00
22	Hexachlorobenzene	0.400	0.415	-3.7	117	0.01
23	Atrazine	0.400	0.380	5.0	113	0.00
24	Pentachlorophenol	0.400	0.495	-23.7	327	0.04
25	Phenanthrene	0.400	0.401	-0.3	115	0.01
26	Anthracene	0.400	0.390	2.5	115	0.00
27 SURR	Fluoranthene-d10	0.400	0.368	8.0	110	0.00
28	Fluoranthene	0.400	0.365	8.8	110	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	102	0.00
30	Pyrene	0.400	0.465	-16.3	108	0.00
31 S	Terphenyl-d14	0.400	0.446	-11.5	109	0.00
32	Benzo(a)anthracene	0.400	0.396	1.0	101	0.00
33	Chrysene	0.400	0.415	-3.7	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.378	5.5	102	0.00
35 I	Perylene-d12	0.400	0.400	0.0	102	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.446	-11.5	110	-0.04
37	Benzo(b)fluoranthene	0.400	0.410	-2.5	106	-0.01
38	Benzo(k)fluoranthene	0.400	0.391	2.3	96	-0.01
39 C	Benzo(a)pyrene	0.400	0.416	-4.0	103	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.451	-12.7	113	-0.04
41	Benzo(g,h,i)perylene	0.400	0.454	-13.5	109	-0.03

(#) = Out of Range

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

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