

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051723\
 Data File : BN025453.D
 Acq On : 17 May 2023 14:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 17 15:01:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 17 02:52:36 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	111	0.00
2	1,4-Dioxane	0.400	0.471	-17.7	114	0.00
3	n-Nitrosodimethylamine	0.400	0.414	-3.5	127	0.00
4 S	2-Fluorophenol	0.400	0.452	-13.0	111	0.00
5 S	Phenol-d6	0.400	0.448	-12.0	112	0.00
6	bis(2-Chloroethyl)ether	0.400	0.345	13.8	103	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	0.00
8 S	Nitrobenzene-d5	0.400	0.488	-22.0	124	0.00
9	Naphthalene	0.400	0.448	-12.0	110	0.00
10	Hexachlorobutadiene	0.400	0.451	-12.7	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.435	-8.7	107	0.00
12	2-Methylnaphthalene	0.400	0.435	-8.7	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.476	-19.0	111	0.01
15 S	2-Fluorobiphenyl	0.400	0.477	-19.2	108	0.00
16	Acenaphthylene	0.400	0.427	-6.7	99	0.00
17	Acenaphthene	0.400	0.452	-13.0	105	0.00
18	Fluorene	0.400	0.441	-10.2	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.540	-35.0#	143	0.00
21	4-Bromophenyl-phenylether	0.400	0.448	-12.0	101	0.00
22	Hexachlorobenzene	0.400	0.463	-15.8	104	0.00
23	Atrazine	0.400	0.395	1.3	92	0.01
24	Pentachlorophenol	0.400	0.540	-35.0#	164	0.00
25	Phenanthrene	0.400	0.444	-11.0	100	0.00
26	Anthracene	0.400	0.418	-4.5	97	0.01
27 SURR	Fluoranthene-d10	0.400	0.425	-6.2	97	0.00
28	Fluoranthene	0.400	0.433	-8.2	99	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	96	0.00
30	Pyrene	0.400	0.513	-28.2#	109	0.00
31 S	Terphenyl-d14	0.400	0.460	-15.0	93	0.00
32	Benzo(a)anthracene	0.400	0.454	-13.5	95	0.00
33	Chrysene	0.400	0.479	-19.7	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.409	-2.2	91	0.00
35 I	Perylene-d12	0.400	0.400	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.434	-8.5	99	-0.04
37	Benzo(b)fluoranthene	0.400	0.423	-5.7	96	0.00
38	Benzo(k)fluoranthene	0.400	0.452	-13.0	103	0.00
39 C	Benzo(a)pyrene	0.400	0.415	-3.7	95	0.00
40	Dibenzo(a,h)anthracene	0.400	0.447	-11.7	102	-0.03
41	Benzo(g,h,i)perylene	0.400	0.441	-10.2	99	-0.05

(#) = Out of Range

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

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