

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080123\
 Data File : BN026786.D
 Acq On : 01 Aug 2023 16:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 00:51:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 00:35:47 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	134	0.00
2	1,4-Dioxane	0.400	0.418	-4.5	135	0.00
3	n-Nitrosodimethylamine	0.400	0.423	-5.7	131	0.00
4 S	2-Fluorophenol	0.400	0.408	-2.0	135	0.00
5 S	Phenol-d6	0.400	0.408	-2.0	135	0.00
6	bis(2-Chloroethyl)ether	0.400	0.424	-6.0	133	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	131	0.00
8 S	Nitrobenzene-d5	0.400	0.441	-10.2	150	0.00
9	Naphthalene	0.400	0.413	-3.2	131	-0.01
10	Hexachlorobutadiene	0.400	0.429	-7.2	134	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.396	1.0	126	0.00
12	2-Methylnaphthalene	0.400	0.399	0.3	128	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.400	0.348	13.0	118	0.00
15 S	2-Fluorobiphenyl	0.400	0.420	-5.0	125	0.00
16	Acenaphthylene	0.400	0.404	-1.0	122	0.00
17	Acenaphthene	0.400	0.412	-3.0	122	-0.01
18	Fluorene	0.400	0.404	-1.0	120	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.434	-8.5	122	-0.01
21	4-Bromophenyl-phenylether	0.400	0.412	-3.0	114	-0.01
22	Hexachlorobenzene	0.400	0.426	-6.5	118	0.00
23	Atrazine	0.400	0.378	5.5	114	-0.01
24	Pentachlorophenol	0.400	0.418	-4.5	122	-0.01
25	Phenanthrene	0.400	0.408	-2.0	114	0.00
26	Anthracene	0.400	0.389	2.8	112	-0.01
27 SURR	Fluoranthene-d10	0.400	0.364	9.0	104	0.00
28	Fluoranthene	0.400	0.371	7.3	105	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.490	-22.5	103	0.00
31 S	Terphenyl-d14	0.400	0.458	-14.5	101	0.00
32	Benzo(a)anthracene	0.400	0.402	-0.5	86	0.00
33	Chrysene	0.400	0.411	-2.7	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.474	-18.5	94	0.00
35 I	Perylene-d12	0.400	0.400	0.0	68	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.358	10.5	64	-0.02
37	Benzo(b)fluoranthene	0.400	0.444	-11.0	78	-0.01
38	Benzo(k)fluoranthene	0.400	0.419	-4.7	73	-0.01
39 C	Benzo(a)pyrene	0.400	0.438	-9.5	76	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.363	9.3	63	-0.02
41	Benzo(g,h,i)perylene	0.400	0.325	18.8	58	-0.03

(#) = Out of Range

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

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