

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022724\
 Data File : BN030087.D
 Acq On : 27 Feb 2024 09:51
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 28 00:18:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 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	0.385	3.8	107	0.00
3	n-Nitrosodimethylamine	0.400	0.452	-13.0	130	0.00
4 S	2-Fluorophenol	0.400	0.423	-5.7	124	0.00
5 S	Phenol-d6	0.400	0.392	2.0	119	0.00
6	bis(2-Chloroethyl)ether	0.400	0.411	-2.7	122	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	0.00
8 S	Nitrobenzene-d5	0.400	0.405	-1.3	118	0.00
9	Naphthalene	0.400	0.396	1.0	110	-0.01
10	Hexachlorobutadiene	0.400	0.424	-6.0	117	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.382	4.5	110	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	108	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.400	0.429	-7.2	128	0.00
15 S	2-Fluorobiphenyl	0.400	0.368	8.0	102	0.00
16	Acenaphthylene	0.400	0.352	12.0	102	0.00
17	Acenaphthene	0.400	0.396	1.0	111	0.00
18	Fluorene	0.400	0.377	5.8	107	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.266	33.5#	87	0.00
21	4-Bromophenyl-phenylether	0.400	0.373	6.8	113	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	120	0.00
23	Atrazine	0.400	0.385	3.8	122	0.00
24	Pentachlorophenol	0.400	0.430	-7.5	143	-0.01
25	Phenanthrene	0.400	0.373	6.8	113	0.00
26	Anthracene	0.400	0.361	9.8	113	-0.01
27 SURR	Fluoranthene-d10	0.400	0.434	-8.5	136	0.00
28	Fluoranthene	0.400	0.412	-3.0	133	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	139	0.00
30	Pyrene	0.400	0.386	3.5	132	0.00
31 S	Terphenyl-d14	0.400	0.377	5.8	131	0.00
32	Benzo(a)anthracene	0.400	0.374	6.5	138	0.00
33	Chrysene	0.400	0.405	-1.3	144	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.391	2.3	146	0.00
35 I	Perylene-d12	0.400	0.400	0.0	139	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.395	1.3	148	0.00
37	Benzo(b)fluoranthene	0.400	0.386	3.5	143	0.00
38	Benzo(k)fluoranthene	0.400	0.405	-1.3	141	0.00
39 C	Benzo(a)pyrene	0.400	0.396	1.0	142	0.00
40	Dibenzo(a,h)anthracene	0.400	0.378	5.5	141	0.00
41	Benzo(g,h,i)perylene	0.400	0.374	6.5	134	0.00

(#) = Out of Range

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

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