

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112522\
 Data File : BN022872.D
 Acq On : 25 Nov 2022 23:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 25 23:55:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 22:56:22 2022
 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	114	0.00
2	1,4-Dioxane	0.400	0.401	-0.3	111	0.00
3	n-Nitrosodimethylamine	0.400	0.365	8.8	102	0.00
4 S	2-Fluorophenol	0.400	0.403	-0.8	112	0.00
5 S	Phenol-d6	0.400	0.405	-1.3	115	0.00
6	bis(2-Chloroethyl)ether	0.400	0.419	-4.7	115	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	115	0.01
8 S	Nitrobenzene-d5	0.400	0.404	-1.0	118	0.00
9	Naphthalene	0.400	0.410	-2.5	115	0.00
10	Hexachlorobutadiene	0.400	0.415	-3.7	115	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.396	1.0	116	0.01
12	2-Methylnaphthalene	0.400	0.370	7.5	113	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	114	0.01
14 S	2,4,6-Tribromophenol	0.400	0.369	7.8	106	0.01
15 S	2-Fluorobiphenyl	0.400	0.429	-7.2	116	0.01
16	Acenaphthylene	0.400	0.396	1.0	113	0.01
17	Acenaphthene	0.400	0.419	-4.7	115	0.01
18	Fluorene	0.400	0.410	-2.5	111	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.356	11.0	106	0.00
21	4-Bromophenyl-phenylether	0.400	0.410	-2.5	112	0.01
22	Hexachlorobenzene	0.400	0.426	-6.5	114	0.01
23	Atrazine	0.400	0.369	7.8	106	0.01
24	Pentachlorophenol	0.400	0.329	17.8	102	0.00
25	Phenanthrene	0.400	0.415	-3.7	113	0.00
26	Anthracene	0.400	0.398	0.5	111	0.01
27 SURR	Fluoranthene-d10	0.400	0.399	0.3	110	0.00
28	Fluoranthene	0.400	0.406	-1.5	111	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.424	-6.0	115	0.00
31 S	Terphenyl-d14	0.400	0.428	-7.0	112	0.01
32	Benzo(a)anthracene	0.400	0.406	-1.5	114	0.00
33	Chrysene	0.400	0.430	-7.5	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.365	8.8	116	0.01
35 I	Perylene-d12	0.400	0.400	0.0	120	0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.389	2.8	116	0.03
37	Benzo(b)fluoranthene	0.400	0.397	0.8	118	0.01
38	Benzo(k)fluoranthene	0.400	0.427	-6.7	122	0.02
39 C	Benzo(a)pyrene	0.400	0.395	1.3	119	0.02
40	Dibenzo(a,h)anthracene	0.400	0.396	1.0	118	0.03
41	Benzo(g,h,i)perylene	0.400	0.393	1.8	115	0.03

(#) = Out of Range

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

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